THE PEAK OF EFFICIENCY

SILV-A-KING PRODUCTS

SILV-A-KING

COMMERCIAL and INDUSTRIAL

LIGHTING EQUIPMENT

BRIGHT LIGHT REFLECTOR CO.

BROOKLYN — EST. 1921 — NEW YORK

CATALOG NO. 36

METAL & THERMIT CORPORATION

CARTERET, NEW JERSEY

July 31, 1935

Bright Light Reflector Co.,
Metropolitan and Morgan Aves.,
Brooklyn, New York.

Dear Sirs:-

We have made reflectivity tests on the two reflectors, which you recently sent to us, and which bear the Silv-A-King label.

The tests were made on a Ziess Reflectometer, using a day-light filter, and the average reflectivity of the white porcelain enamel was 81.3 per cent. The reflectivity at various points on the two reflectors was very uniform, being within 0.5 per cent.

Very truly yours

R. R. Danielson

Director of Research,
Ceramic Department.

RRD:S

THE PEAK of EFFICIENCY
SILV-A-KING
PRODUCTS

CATALOG No. 36

Industrial Reflectors
Commercial Reflectors
Flood-Lights
Spot-Lights
Vapor-Proof Lighting Units
Accessories

BRIGHT LIGHT REFLECTOR CO., Inc.

METROPOLITAN & MORGAN AVES., BROOKLYN, N. Y.

SALES OFFICES:

ATLANTA
CHICAGO
CLEVELAND
DETROIT
DALLAS
KANSAS CITY
LOS ANGELES
MINNEAPOLIS
PITTSBURGH
PORTLAND, ORE.
SAN FRANCISCO

FOREWORD

IN THE use of SILV-A-KING products for commercial and industrial illumination and flood-lighting, the pinnacle of lighting efficiency is attained. For many years our capable engineers have been working unflinchingly to produce reflectors that give a maximum efficiency in artificial lighting. As a result the SILV-A-KING line was produced. Each item is scientifically constructed to meet the most exacting requirements of indoor and outdoor illumination.

For commercial lighting SILV-A-KING offers unusually bright silvered crystal glass products, used exclusively for show window lighting. Many experiments were made to bring about the perfection attained. Our process of applying silver to the crystal assures the utmost in reflecting quality. The silver is then protected with a coat of pure copper. Thus preventing peeling and tarnishing which is so commonly found in other makes, and finally finished with two coats of a specially prepared silver bronze, making the life of SILV-A-KING silvered crystal glass products practically permanent.

SILV-A-KING porcelain enameled steel reflectors are drawn from Armco Ingot Iron, a special treated iron giving the best known service under the most severe conditions and assures the proper application of porcelain enamel. SILV-A-KING porcelain enameled steel reflectors are finished with three coats of the highest grade porcelain enamel. Reflectors so finished give unexcelled efficiency and durability.

In the Flood-Lighting Field, SILV-A-KING presents a most complete line of indoor and outdoor flood-lights, consisting of a number of various types in glass, aluminum, and porcelain enamel, designed to meet almost any type of flood-lighting problem.

All through the various phases of manufacturing, the latest machinery and the most modern processes are used, thus assuring a finished product, the durability and beauty of which cannot be surpassed, justifying our motto:

THE PEAK OF EFFICIENCY.

BRIGHT LIGHT REFLECTOR COMPANY, Inc.

METROPOLITAN and MORGAN AVENUES

BROOKLYN, NEW YORK

GENERAL INFORMATION

Listings

All listings in this catalog supersede previous listings on the same material, and are subject to change without notice.

Catalog Numbers

We urge the use of catalog numbers on all orders to facilitate prompt shipment and prevent mistakes.

Weights

The weights given in this catalog are not guaranteed but have been carefully checked from latest information, and are satisfactory for estimating purposes.

Routing

Please show on all orders whether goods should be shipped by freight or express, and the routing preferred. In the absence of instructions we will use our judgment as to the best routing.

Returned Goods

Material shipped as ordered will not be accepted for return without our permission, and will be subject to reasonable service charge.

Claims

All packing is done with great care and we cannot be held responsible for loss or damage to material in transit. Claims for loss or damage should be made to the transportation company immediately upon receipt of shipment and customer should require carrier's agent to acknowledge shortage or damage on delivery receipt. If promptly notified we will be glad to lend all possible assistance in securing adjustment of claims.

Claims for discrepancies must be made within ten days and must be accompanied by packing slip, or they will not be considered.

Minimum Charge

Owing to the cost of handling and billing small orders, our minimum invoice is $1.00, which charge will be made on orders which net less than that amount.

RECOMMENDED FOOTCANDLE INTENSITIES

	FOOTCANDLES RECOMMENDED Good Practice	Superior Practice
AISLES, STAIRWAYS, PASSAGEWAYS	5	15
ARMORIES—Drill Sheds and Exhibition Halls	10	25
ASSEMBLY:		
Rough	10	20
Medium	20	40
Fine	50*	100**
Extra Fine	100**	200**
AUDITORIUMS	5	25
AUTOMOBILE MANUFACTURING:		
Assembly Line	50*	100**
Frame Assembly	15	35
Body Manufacturing:		
Assembly	20	40
Finishing and Inspecting	100**	200**
AUTOMOBILE PARKING SPACES	1	5
BAKERIES	20	35
BOOK BINDING:		
Folding, Assembling, Pasting, etc.	10	25
Cutting, Punching and Stitching	20	40
Embossing	20	40
BREWERIES:		
Brew House	5	25
Boiling, Keg Washing and Filling	10	20
Bottling	15	30
BUILDING:		
Construction Work	5	15
Excavation	2	10
BUILDING EXTERIORS AND MONUMENTS—Floodlighted:		
Bright Surroundings—		
Light Surfaces	10	20
Dark Surfaces	20	40
Dark Surroundings—		
Light Surfaces	5	10
Dark Surfaces	10	20
BULLETIN AND POSTER BOARDS:		
Bright Surroundings—		
Light Surfaces	50	100
Dark Surfaces	100	200
Dark Surroundings—		
Light Surfaces	20	50
Dark Surfaces	50	100
CANDY MAKING	20	35
CANNING AND PRESERVING	20	35
CHEMICAL WORKS:		
Hand Furnaces, Boiling Tanks, Stationary and Gravity Crystallizers	5	15
Mechanical Driers, Evaporators, Filtration, Mechanical Crystallizers, Bleaching	10	25
Tanks for Cooking, Extractors, Percolators, Nitrators, Electrolytic cells	15	25
CHURCH WINDOWS (Art Glass)	20	200
CIRCUS:		
Seats	2	5
Arena	10	25

	FOOTCANDLES RECOMMENDED Good Practice	Superior Practice
CLAY PRODUCTS AND CEMENTS:		
Grinding, Filter Presses, Kiln Rooms	5	15
Molding, Pressing, Cleaning and Trimming	10	25
Enameling	15	35
Color and Glazing	20	40
CLOTH PRODUCTS:		
Cutting, Inspecting, Sewing—		
Light Goods	20	40
Dark Goods	100**	200**
Pressing, Cloth Treading (Oil Cloth, etc.)—		
Light Goods	10	20
Dark Goods	20	40
COAL BREAKING AND WASHING, SCREENING	5	15
COAL YARDS—PROTECTIVE	2	5
CONSTRUCTION — INDOOR GENERAL	10	20
DAIRY PRODUCTS	20	40
DRAFTING ROOMS	30	50*
DREDGING	2	5
DRILL FIELDS	5	15
ELEVATORS—FREIGHT AND PASSENGER	10	20
ENGRAVING	100**	200**
FLAGS—FLOODLIGHTED	20	50
FORGE SHOPS AND WELDING	10	20
FOUNDRIES:		
Charging Floor, Tumbling, Cleaning, Pouring and Shaking Out	5	15
Rough Molding and Core Making	10	20
Fine Molding and Core Making	20	40
GARAGES—AUTOMOBILE:		
Storage—Live	10	20
Dead	2	5
Repair Department and Washing	30	50*
GASOLINE FILLING STATIONS:		
At Pumps	20	40
Yard and Driveways	5	15
GLASS WORKS:		
Mix and Furnace Rooms, Pressing and Lehr, Glass Blowing Machines	10	20
Grinding, Cutting Glass to Size, Silvering	20	40
Fine Grinding, Polishing, Beveling, Etching and Decorating	20	40
Inspection	30	.....
GLOVE MANUFACTURING:		
Light Goods—		
Cutting, Pressing, Knitting, Sorting	10	20
Stitching, Trimming and Inspecting	20	40
Dark Goods—		
Cutting, Pressing, Knitting, Sorting	20	40
Stitching, Trimming and Inspection	100**	200**

RECOMMENDED FOOTCANDLE INTENSITIES

	FOOTCANDLES RECOMMENDED Good Practice	Superior Practice
HANGERS—AEROPLANE:		
Storage—Life	10	25
Repair Department	30-50*	100**
HAT MANUFACTURING:		
Dyeing, Stiffening, Braiding, Cleaning and Refining—		
Light	10	20
Dark	20	40
Forming, Sizing, Pouncing, Flanging, Finishing and Ironing—		
Light	15	30
Dark	30	50*
Sewing—		
Light	20	50*
Dark	100**	200**
ICE MAKING—ENGINE AND COMPRESSOR ROOM	10	20
INSPECTION:		
Rough	10	20
Medium	20	40
Fine	50*	100**
Extra Fine	100**	200**
JEWELRY AND WATCH MANUFACTURING	100**	200**
LAUNDRIES AND DRY CLEANING	20	40
LEATHER MANUFACTURING:		
Vats	5	15
Cleaning, Tanning and Stretching	10	20
Cutting, Fleshing and Stuffing	15	30
Finishing and Scarfing	20	40
LEATHER WORKING:		
Pressing, Winding and Glazing—		
Light	10	20
Dark	20	40
Grading, Matching, Cutting, Scarfing, Sewing—		
Light	20	40
Dark	100**	200**
LOADING DOCKS	5	15
LOCKER ROOMS	5	10
LUMBER YARDS	1	5
MACHINE SHOPS:		
Rough Bench and Machine Work	10	20
Medium Bench and Machine Work, Ordinary Automatic Machines, Rough Grinding, Medium Buffing and Polishing	20	40
Fine Bench and Machine Work, Fine Automatic Machines, Medium Grinding, Fine Buffing and Polishing	50*	100**
Extra Fine Bench and Machine Work Grinding—Fine Work	100**	200**
MEAT PACKING:		
Slaughtering	10	20
Cleaning, Cutting, Cooking, Grinding, Canning, Packing	20	40
MILLING—GRAIN FOODS:		
Cleaning, Grinding and Rolling	10	20
Baking or Roasting	20	40
Flour Grading	30	50*
MOTORDROMES:		
Seats	2	5
Track	20	50

	FOOTCANDLES RECOMMENDED Good Practice	Superior Practice
OFFICES:		
Private and General—		
No Close Work	10	20
Close Work	20	40
Drafting Rooms	30	50*
PACKING AND BOXING	10	20
PAINT MANUFACTURING	10	20
PAINT SHOPS:		
Dipping, Spraying, Firing	10	20
Rubbing, Ordinary Hand Painting and Finishing	20	40
Fine Hand Painting and Finishing	50*	100**
Extra Fine Hand Painting and Finishing (Automobile Bodies, Piano Cases, etc.)	100**	200**
PAPER BOX MANUFACTURING:		
Light	10	20
Dark	20	40
Storage of Stock	5	15
PAPER MANUFACTURING:		
Beaters, Grinding, Calendering	10	20
Finishing, Cutting, Trimming	20	40
PIERS:		
Freight	5	15
Passenger	5	15
PLATING	10	20
POLISHING AND BURNISHING	15	30
POST OFFICE:		
Sorting, Mailing, etc.	20	50*
Storage	10	20
File Room and Vault	10	20
Corridors and Stairways	5	15
POWER PLANTS, ENGINE ROOMS, BOILERS:		
Boilers, Coal and Ash Handling, Storage Battery Rooms	5	15
Auxiliary Equipment, Oil Switches and Transformers	10	20
Switchboards, Engines, Generators, Blowers, Compressors	15	30
PRINTING INDUSTRIES:		
Matrixing and Casting	10	20
Miscellaneous Machines	15	30
Presses and Electrotyping	20	40
Lithographing	50*	100**
Linotype, Monotype, Typesetting, Imposing Stone, Engraving	50*	100**
Proof Reading	100**	200**
PRISON YARDS	5	15
PROTECTIVE INDUSTRIAL	2	10
QUARRIES	2	10
RAILROAD YARDS:		
Receiving	0.1	0.25
Classification	0.2	0.5
RECEIVING AND SHIPPING	10	20
RUBBER MANUFACTURING AND PRODUCTS:		
Calenders, Compounding Mills, Fabric Preparation, Stock Cutting, Tubing Machines, Solid Tire Operations, Mechanical Goods Building, Vulcanizing	10	20

RECOMMENDED FOOTCANDLE INTENSITIES

	FOOTCANDLES RECOMMENDED Good Practice	Superior Practice
Bead Building, Pneumatic Tire Building and Finishing, Inner Tube Operation, Mechanical Goods Trimming, Treading	20	40
SCHOOLS:		
Auditoriums	10	25
Drawing Room	30	50*
Laboratories	15	30
Manual Training	20	40
Sewing Room	30	50*
SHEET METAL WORKS:		
Miscellaneous Machines, Ordinary Bench Work	15	30
Punches, Presses, Shears, Stamps, Welders, Spinning, Medium Bench Work	20	40
Tin Plate Inspection	30	.....
SHIP YARD CONSTRUCTION	5	15
SHOE MANUFACTURING:		
Hand Turning, Miscellaneous Bench and Machine Work	10	20
Inspecting and Sorting Raw Material, Cutting and Stitching—		
Light	20	40
Dark	100**	200**
Lasting and Welting	20	40
SHOW CASES	50	100
SOAP MANUFACTURING:		
Kettle Houses, Cutting, Soap Chip and Powder	10	20
Stamping, Wrapping and Packing, Filling and Packing Soap Powder	20	40
STEEL AND IRON MILLS, BAR, SHEET & WIRE PRODUCTS:		
Soaking Pits and Reheating Furnaces	5	15
Charging and Casting Floors	10	20
Muck and Heavy Rolling, Shearing, rough by gauge, Pickling and Cleaning	10	20
Plate Inspection, Chipping	30	50*
Automatic Machines, Red, Light and Cold Rolling, Wire Drawing, Shearing, fine by line	15	30
STONE CRUSHING AND SCREENING:		
Belt Conveyor Tubes, Main Line Shafting Spaces, Chute Rooms, Inside of Bins	5	15
Primary Breaker Room, Auxiliary Breakers under Bins	5	15
Screens	10	20
STORAGE BATTERY MANUFACTURING:		
Molding of Grids	10	20
STORAGE YARDS	1	5
STORE AND STOCK ROOMS:		
Rough Bulky Material	5	15
Medium or Fine Material requiring care	10	20
STRUCTURAL STEEL FABRICATION	10	20
SUGAR GRADING	30	50*
TELEPHONE EXCHANGES:		
Operating Rooms	10	20
Terminal Rooms	15	30
Cable Vaults	5	15
TESTING:		
Rough	10	20
Fine	20	40
Extra Fine Instruments, Scales, Etc.	100**	200**
TEXTILE MILLS:		
Cotton—		
Opening and Lappings, Carding, Drawing, Roving, Dyeing	10	20
Spooling, Spinning, Drawing-in, Warping, Weaving, Quilling, Inspecting, Knitting, Slashing (over Beam end)	20	40
Silk—		
Winding, Throwing, Dyeing	15	30
Quilling, Warping, Weaving, Finishing—		
Light Goods	15	30
Dark Goods	30	50*
Woolen—		
Carding, Picking, Washing, Combing	10	20
Twisting, Dyeing	10	20
Drawing-in, Warping—		
Light Goods	15	30
Dark Goods	30	50*
Weaving—		
Light Goods	15	30
Dark Goods	30	50*
Knitting Machines	20	40
TOBACCO PRODUCTS:		
Drying, Stripping, General	10	20
Grading and Sorting	100**	200**
TOILETS AND WASH ROOMS	5	15
TRANSPORTATION:		
Depots—		
Baggage Checking Office	15	30
Storage	5	15
Platforms	5	15
UPHOLSTERING — AUTOMOBILE, COACH, FURNITURE	20	40
WAREHOUSE	5	15
WOODWORKING:		
Rough Sawing and Bench Work	10	20
Sizing, Planing, Rough Sanding, Medium Machine and Bench Work, Gluing, Veneering, Cooperage	20	40
Fine Bench and Machine Work, Fine Sanding and Finishing	30	50*

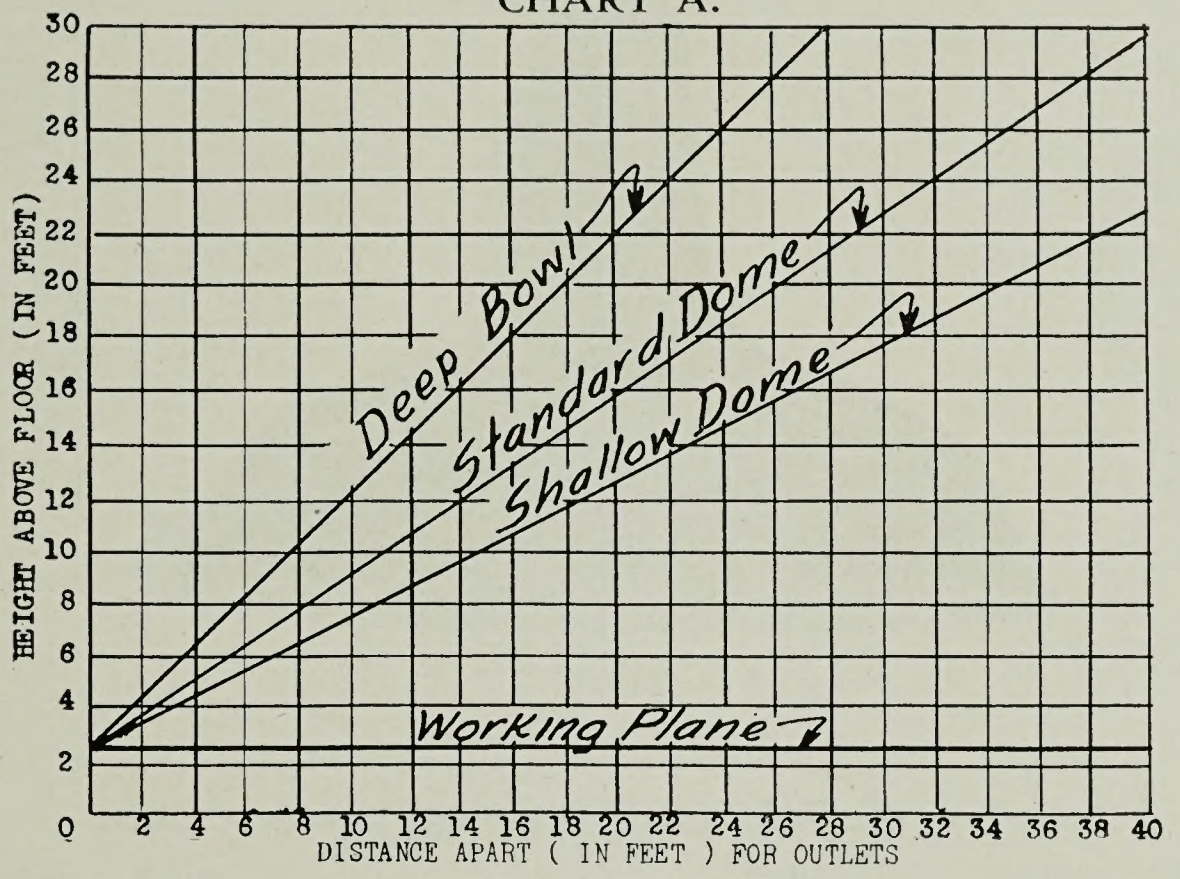
* Often feasible with general lighting only; usually more economical and equally satisfactory to provide ⅓ to ½ of the amount by general lighting and the balance by supplementary lighting.

** Supplementary, local lighting usually recommended; general lighting should not be less than 1/10th of the total intensity provided.

UNIFORM ILLUMINATION

Consult Chart "A" to Locate Outlet Spacings at Given Heights For Specific Types of Reflectors.

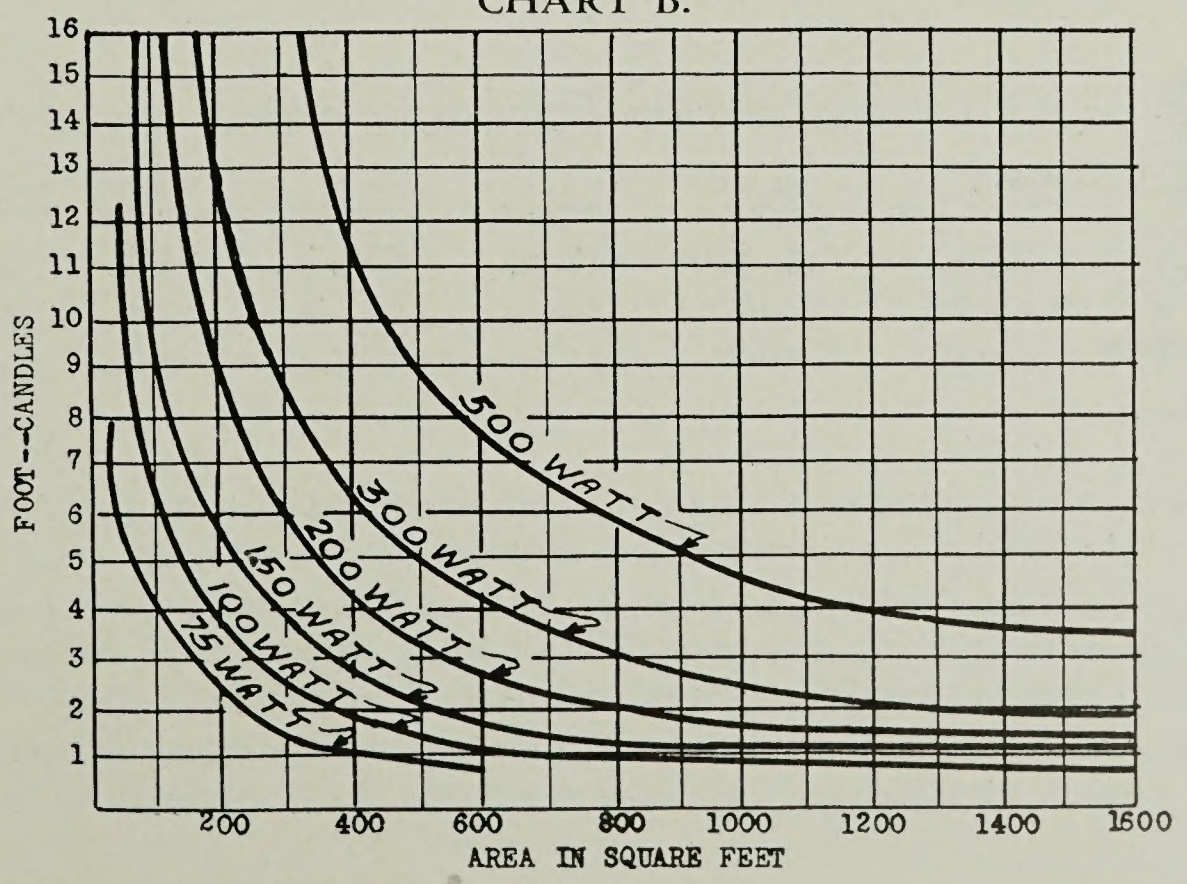
CHART A.



ILLUMINATION INTENSITY

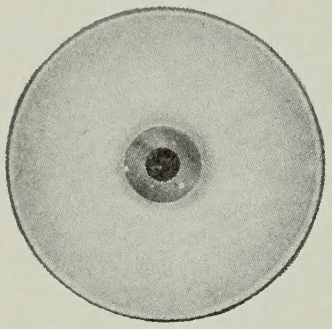
Chart "B" Indicates the Size of Lamp Required to Illuminate a Given Area to a Desired Foot Candle Intensity.

CHART B.

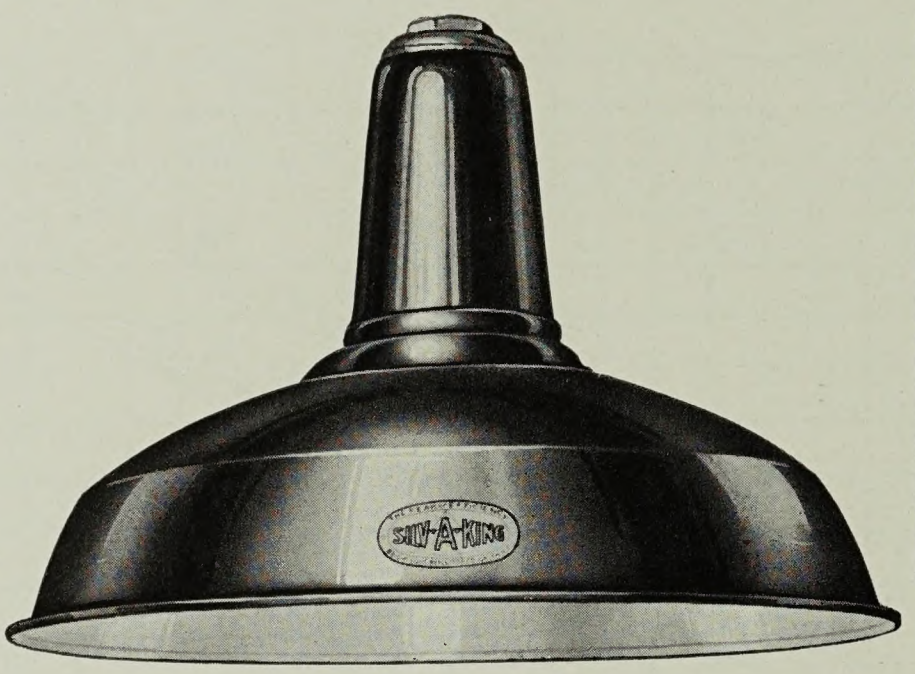


STANDARD DOME REFLECTORS

SOCKET TYPE



AUXILIARY REFLECTOR



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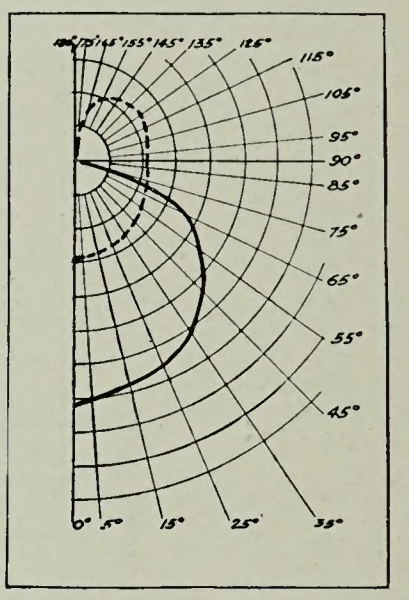
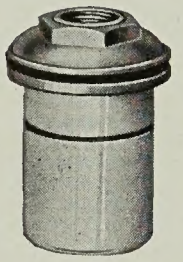


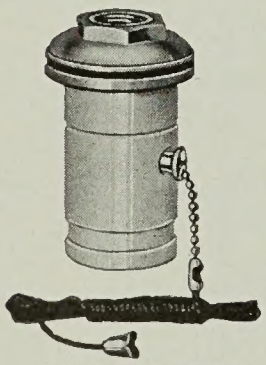
TESTED BY E. T. L.



KEYLESS SOCKET

COMPLETE WITH KEYLESS SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
512	60–100	12 in.	8 3/16 in.	30 lb.	10	$3.20
514	150	14 in.	9 3/8 in.	38 lb.	10	3.50
516	200	16 in.	10 3/8 in.	47 lb.	10	4.10
518M	300–500	18 in.	12 1/8 in.	34 lb.	5	5.30



PULL SOCKET

COMPLETE WITH PULL CHAIN SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
512 P.S.	60–100	12 in.	8 3/16 in.	31 lb.	10	$4.00
514 P.S.	150	14 in.	9 3/8 in.	39 lb.	10	4.30
516 P.S.	200	16 in.	10 3/8 in.	48 lb.	10	4.90

Sockets for above reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

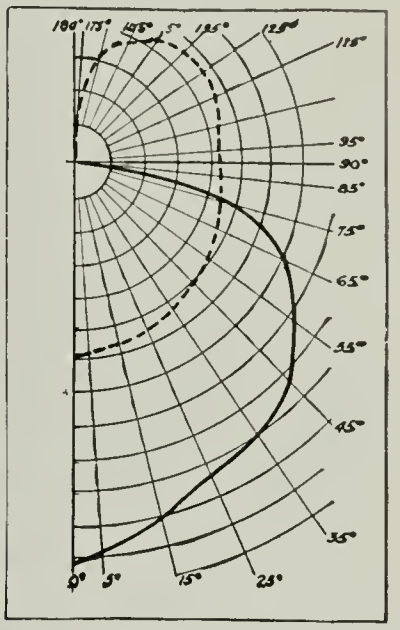
Subject to Class A Discounts

SHALLOW DOME REFLECTORS

SOCKET TYPE

AUXILIARY REFLECTOR

No. 414



TESTED BY E. T. L.

KEYLESS SOCKET

COMPLETE WITH KEYLESS SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
412	75–100	12 in.	7 1/8 in.	27 lb.	10	$3.20
414	150	14 in.	8 in.	33 lb.	10	3.50
416	200	16 in.	8 3/8 in.	40 lb.	10	4.10

PULL SOCKET

COMPLETE WITH PULL CHAIN SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
412 P.S.	75–100	12 in.	7 1/8 in.	28 lb.	10	$4.00
414 P.S.	150	14 in.	8 in.	34 lb.	10	4.30
416 P.S.	200	16 in.	8 3/8 in.	41 lb.	10	4.90

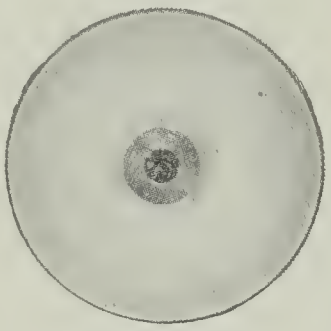
Sockets for above reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

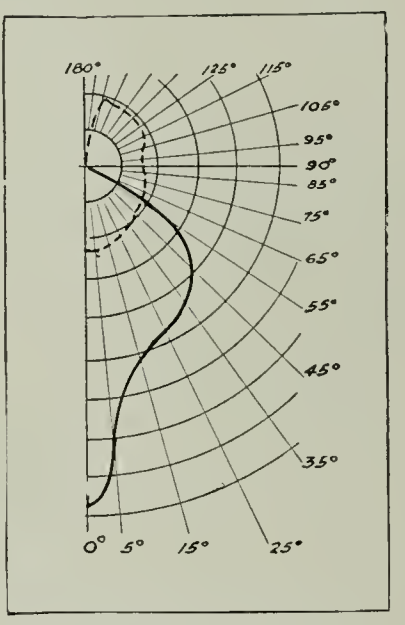
The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

DEEP BOWL REFLECTORS

SOCKET TYPE



AUXILIARY REFLECTOR



TESTED BY E. T. L.

No. 910

KEYLESS SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
900	50–60	8 in.	7¼ in.	25 lb.	10	$2.90
905	75–100	8 in.	8½ in.	27 lb.	10	3.10
910	150–200	10 in.	10½ in.	31 lb.	10	3.50
920M	300–500	12 in.	12 in.	24 lb.	5	5.20

PULL SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
900 P.S.	50–60	8 in.	7¼ in.	25 lb.	10	$3.70
905 P.S.	75–100	8 in.	8½ in.	27 lb.	10	3.90
910 P.S.	150–200	10 in.	10½ in.	31 lb.	10	4.30

Sockets for above reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

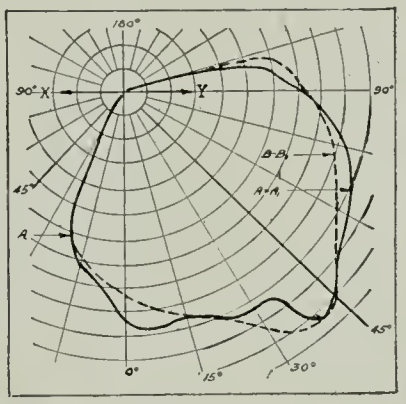
The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

Subject to Class A Discounts

ANGLE SIGN REFLECTORS

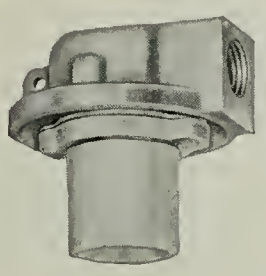
WIND-PROOF — ARMORED SOCKET TYPE (Patented) — STORM-PROOF

No. 615



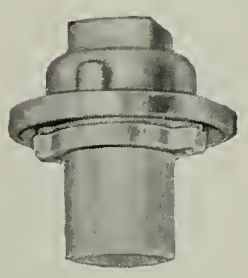
TESTED BY E. T. L.

No. 610



WITH PORCELAIN SOCKET AND HORIZONTAL FITTING

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
605	60–100	8 in.	9¾ in.	24 lb.	10	$2.20
615	150–200	10½ in.	12¼ in.	32 lb.	10	2.50



WITH PORCELAIN SOCKET AND VERTICAL FITTING

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
600	60–100	8 in.	9¾ in.	23 lb.	10	$2.20
610	150–200	10½ in.	12¼ in.	31 lb.	10	2.50
*620M	300–500	12 in.	15½ in.	25 lb.	5	4.50

*** No. 36M Socket and Fitting (listed on Page 17) is standard equipment**

The new type SILV-A-KING angle reflectors contain a combination of most improved factors in mechanical efficiency.

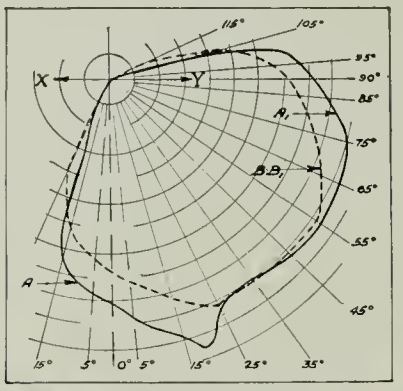
As illustrated, a metal stamping encases and reinforces the upper portion of the porcelain socket, making a SILV-A-KING installation impervious to the most severe weather conditions.

The above SILV-A-KING reflectors also feature an easier method of assembly and installation.

The sockets may be wired in the shop, or on the job, with the reflector entirely out of the way. After wiring is finished, the reflector is then easily attached.

RECTANGULAR SIGN REFLECTORS

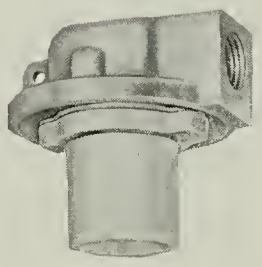
WIND-PROOF — ARMORED SOCKET TYPE (Patented) — STORM-PROOF



TESTED BY E. T. L.

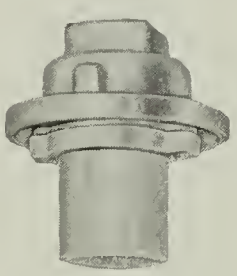
No. 815

No. 810



WITH PORCELAIN SOCKET AND HORIZONTAL FITTING

Catalog Number	Size of Lamp	Size of Rectangle	Height	Weight Stand. Pkge.	Standard Package	List Price
805	60–100	6¾x 8¼ in.	9¾ in.	24 lb.	10	$2.75
815	150–200	9¼x10¾ in.	12 in.	32 lb.	10	3.60



WITH PORCELAIN SOCKET AND VERTICAL FITTING

Catalog Number	Size of Lamp	Size of Rectangle	Height	Weight Stand. Pkge.	Standard Package	List Price
800	60–100	6¾x 8¼ in.	9¾ in.	23 lb.	10	$2.75
810	150–200	9¼x10¾ in.	12 in.	31 lb.	10	3.60
*820M	300–500	11 x13 in.	16 in.	25 lb.	5	6.15
*850M	750–1500	16 x18 in.	21 in.	20 lb.	2	9.50

* No. 36M Socket and Fitting (listed on Page 17) is standard equipment

The new type SILV-A-KING angle reflectors contain a combination of most improved factors in mechanical efficiency.

As illustrated, a metal stamping encases and reinforces the upper portion of the porcelain socket, making a SILV-A-KING installation impervious to the most severe weather conditions.

The above SILV-A-KING reflectors also feature an easier method of assembly and installation.

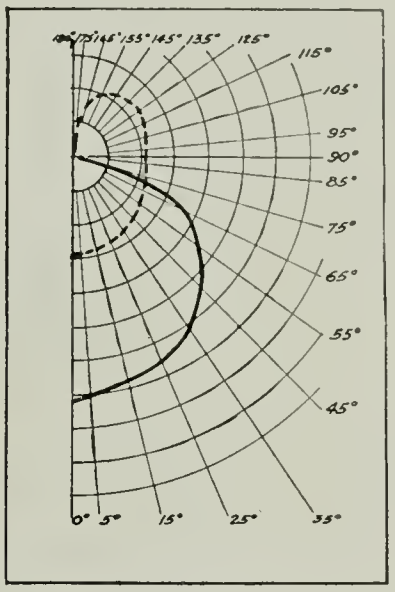
The sockets may be wired in the shop, or on the job, with the reflector entirely out of the way. After wiring is finished, the reflector is then easily attached.

Subject to Class A Discounts

STANDARD DOME REFLECTORS

SHADE HOLDER TYPE

No. 314



TESTED BY E. T. L.

WITH NECK FOR STANDARD 2¼-inch SHADE HOLDER

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
312	60–100	12 in.	5½ in.	17 lb.	10	$1.90
314	150	14 in.	6½ in.	26 lb.	10	2.20
316	200	16 in.	7½ in.	33 lb.	10	2.60

WITH HOLDER FOR BRASS SHELL SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
312 B	60–100	12 in.	5½ in.	17 lb.	10	$2.05
314 B	150	14 in.	6½ in.	26 lb.	10	2.35
316 B	200	16 in.	7½ in.	33 lb.	10	2.75

WITH HOLDER FOR PORCELAIN SOCKET

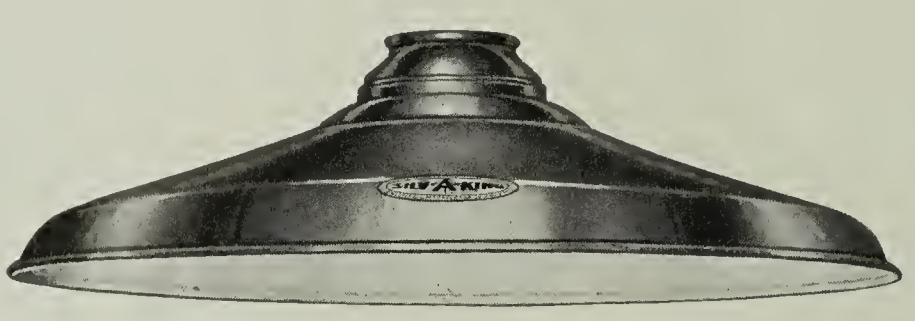
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
312 P	60–100	12 in.	5½ in.	17 lb.	10	$2.05
314 P	150	14 in.	6½ in.	26 lb.	10	2.35
316 P	200	16 in.	7½ in.	33 lb.	10	2.75

WITH HOLDER FOR WEATHERPROOF ALUMINUM SOCKET

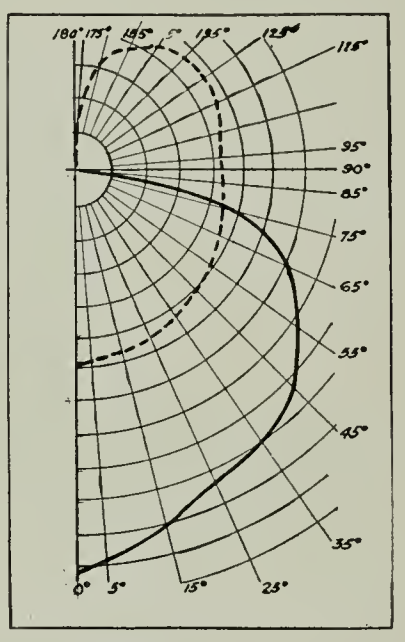
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
312 S	60–100	12 in.	5½ in.	17 lb.	10	$2.05
314 S	150	14 in.	6½ in.	26 lb.	10	2.35
316 S	200	16 in.	7½ in.	33 lb.	10	2.75

SHALLOW DOME REFLECTORS

SHADE HOLDER TYPE



No. 214



TESTED BY E. T. L.

WITH NECK FOR STANDARD 2¼-INCH SHADE HOLDER

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
210	25–60	10 in.	3¼ in.	11 lb.	10	$ .95
212	75–100	12 in.	3½ in.	15 lb.	10	1.15
214	150	14 in.	4 in.	20 lb.	10	1.50
216	200	16 in.	4⅛ in.	27 lb.	10	1.90

WITH HOLDER FOR BRASS SHELL SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
210 B	25–60	10 in.	3¼ in.	11 lb.	10	$1.10
212 B	75–100	12 in.	3½ in.	15 lb.	10	1.30
214 B	150	14 in.	4 in.	20 lb.	10	1.65
216 B	200	16 in.	4⅛ in.	27 lb.	10	2.05

WITH HOLDER FOR PORCELAIN SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
210 P	25–60	10 in.	3¼ in.	11 lb.	10	$1.10
212 P	75–100	12 in.	3½ in.	15 lb.	10	1.30
214 P	150	14 in.	4 in.	20 lb.	10	1.65
216 P	200	16 in.	4⅛ in.	27 lb.	10	2.05

WITH HOLDER FOR WEATHERPROOF ALUMINUM SOCKET

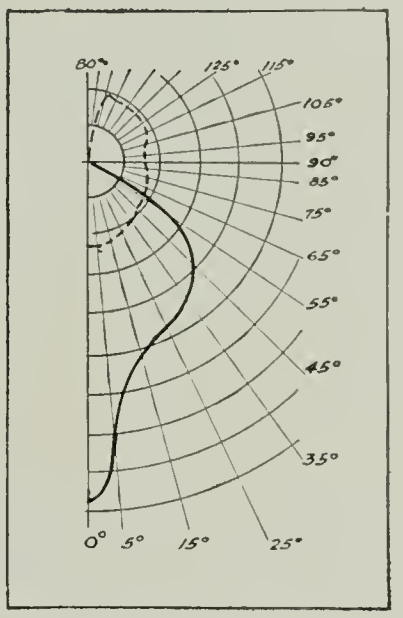
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
210 S	25–60	10 in.	3¼ in.	11 lb.	10	$1.10
212 S	75–100	12 in.	3½ in.	15 lb.	10	1.30
214 S	150	14 in.	4 in.	20 lb.	10	1.65
216 S	200	16 in.	4⅛ in.	27 lb.	10	2.05

Subject to Class A Discounts

DEEP BOWL REFLECTORS

SHADE HOLDER TYPE

No. 1010



TESTED BY E. T. L.

WITH NECK FOR STANDARD 2¼-INCH SHADE HOLDER

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
1000	50–60	8 in.	5⅛ in.	15 lb.	10	$1.50
1005	75–100	8 in.	6⅛ in.	18 lb.	10	1.60
1010	150–200	10 in.	7⅛ in.	25 lb.	10	1.80

WITH HOLDER FOR BRASS SHELL SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
1000 B	50–60	8 in.	5⅛ in.	15 lb.	10	$1.65
1005 B	75–100	8 in.	6⅛ in.	18 lb.	10	1.75
1010 B	150–200	10 in.	7⅛ in.	25 lb.	10	1.95

WITH HOLDER FOR PORCELAIN SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
1000 P	50–60	8 in.	5⅛ in.	15 lb.	10	$1.65
1005 P	75–100	8 in.	6⅛ in.	18 lb.	10	1.75
1010 P	150–200	10 in.	7⅛ in.	25 lb.	10	1.95

WITH HOLDER FOR WEATHERPROOF ALUMINUM SOCKET

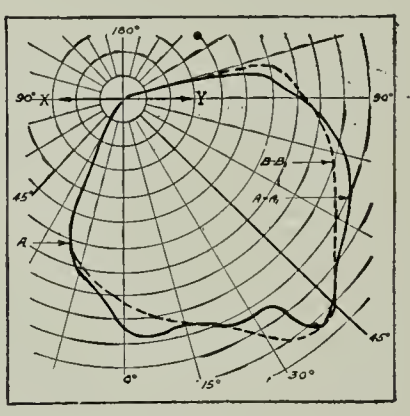
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
1000 S	50–60	8 in.	5⅛ in.	15 lb.	10	$1.65
1005 S	75–100	8 in.	6⅛ in.	18 lb.	10	1.75
1010 S	150–200	10 in.	7⅛ in.	25 lb.	10	1.95

Subject to Class A Discounts

ANGLE REFLECTORS

SHADE HOLDER TYPE

No. 715



TESTED BY E. T. L.

WITH NECK FOR STANDARD 2¼-INCH SHADE HOLDER

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
705	60–100	8 in.	8¼ in.	11 lb.	10	$1.45
715	150–200	10½ in.	10¼ in.	20 lb.	10	1.95

WITH HOLDER FOR BRASS SHELL SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
705 B	60–100	8 in.	8¼ in.	11 lb.	10	$1.60
715 B	150–200	10½ in.	10¼ in.	20 lb.	10	2.10

WITH HOLDER FOR PORCELAIN SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
705 P	60–100	8 in.	8¼ in.	11 lb.	10	$1.60
715 P	150–200	10½ in.	10¼ in.	20 lb.	10	2.10

WITH HOLDER FOR WEATHERPROOF ALUMINUM SOCKET

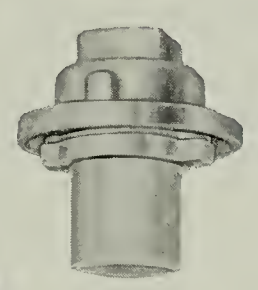
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
705 S	60–100	8 in.	8¼ in.	11 lb.	10	$1.60
715 S	150–200	10½ in.	10¼ in.	20 lb.	10	2.10

Subject to Class A Discounts

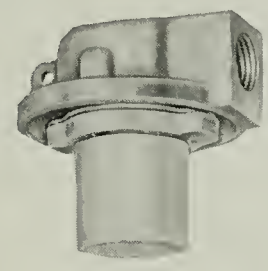
SOCKETS and ACCESSORIES

No. 30

No. 30PS



No. 31



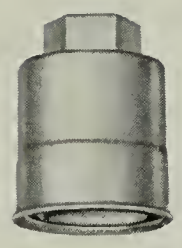
No. 33

No. 36M

PORCELAIN SOCKETS WITH FITTINGS

Catalog Number	Lamp Base	Size Tapped	Standard Package	List Price
30	Med.	½ in.	10	$ .90
30 PS	Med.	½ in.	10	1.70
31	Med.	½ in.	10	.90
33	Med.	½ in.	10	.90
36 M	Mogul	½ in.	5	1.50

Nos. 30, 30PS and 36M can be furnished with fittings tapped for ¾" pipe.

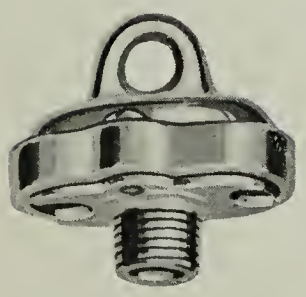


ALUMINUM WEATHERPROOF SOCKET

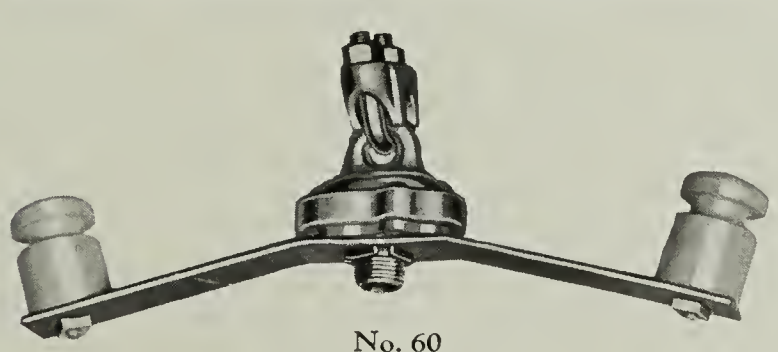
For All Reflectors with "S" Type Holder

Catalog Number	Lamp Base	Size Tapped	Standard Package	List Price
35	Med.	½ in.	10	$ .60

WEATHERPROOF SUSPENSION FITTINGS WITH INSULATED WIRE OPENINGS



No. 62



No. 60

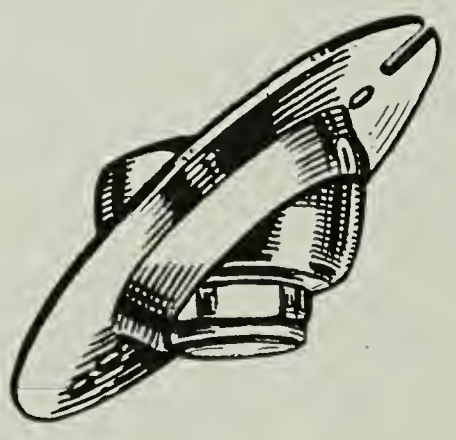
No. 64

Catalog Number	Size Tapped	Finish	Standard Package	List Price
60	½ in.	Cad.	10	$1.35
62	½ in.	Cad.	10	.55
64	½ in.	Gal.	10	.20

ACCESSORIES

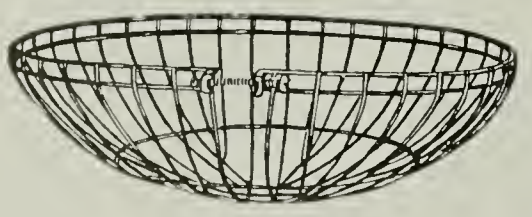
CAST IRON COVER
For 3¼ in. or 4 in. Outlet Box

Catalog Number	Size Tapped	Finish	Standard Package	List Price
72	½ in.	Cad.	10	$ .25



45° BALL FIXTURE ALIGNER
For 3¼ in. or 4 in. Outlet Box

Catalog Number	Size Tapped	Finish	Standard Package	List Price
74	½ in.	Cad.	10	$ .30



WIRE GUARDS

Lamp guards listed below are made of heavy wire spot welded and tinned after completion. These guards are made to fit SILV-A-KING Reflectors.

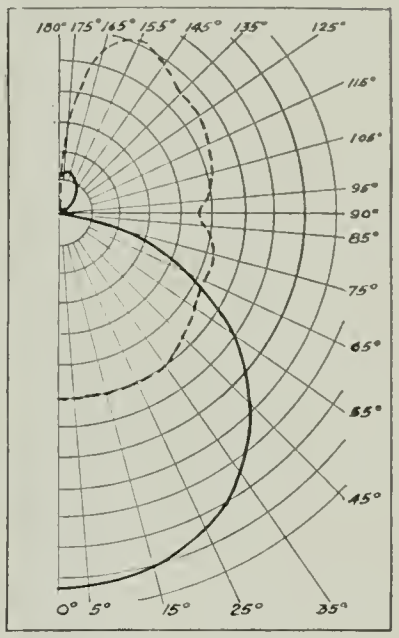
Catalog Number	Diameter	Standard Package	List Price
83	8 in.	10	$ .85
84	10 in.	10	1.20
85	12 in.	10	1.50
86	14 in.	10	1.80
88	16 in.	10	2.10
89	18 in.	5	2.50

Subject to Class A Discounts

GLASSTEEL DIFFUSERS

1518—Open

1518C—Closed



TESTED BY E. T. L.

COMPLETE WITH OPAL GLOBE AND SOCKET

Catalog Number	Type	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
1518	Open	150-200	18 in.	12¾ in.	52 lb.	4	$9.00
1518 C.	Closed	150-200	18 in.	12¾ in.	52 lb.	4	9.00
1520	Open	300-500	20 in.	13⅜ in.	67 lb.	4	12.50
1520 C.	Closed	300-500	20 in.	13⅜ in.	67 lb.	4	12.50

COMPLETE WITH DAYLIGHT BLUE GLOBE

Catalog Number	Type	Size of Lamp	Diameter		Weight Stand. Pkge.	Standard Package	List Price
1518 B.	Open	150-200	18 in.	12¾ in.	52 lb.	4	$9.50
1518 C.B.	Closed	150-200	18 in.	12¾ in.	52 lb.	4	9.50
1520 B.	Open	300-500	20 in.	13⅜ in.	67 lb.	4	13.25
1520 C.B.	Closed	300-500	20 in.	13⅜ in.	67 lb.	4	13.25

OPTIONAL FEATURE

UPON REQUEST THE ABOVE UNITS MAY BE HAD WITH OUTLET BOX HOOD FOR MOUNTING DIRECT TO AND COVERING A FOUR-INCH OUTLET BOX AT NO ADDITIONAL COST.

Opal Globes for Replacement

Catalog Number	Size of Lamp	List Price
1510	150–200	$2.30
1512	300–500	3.60

Daylight Blue Globes, Replacement

Catalog Number	Size of Lamp	List Price
1510 B	150–200	$2.80
1512 B	300–500	4.35

SILV-A-KING GLASSTEEL DIFFUSERS provide evenly diffused illumination. The open type throws a small amount of light on the ceiling, whereas the closed type reflects all the light on the working plane. These units are most desirable for factories, offices and workrooms where efficiency and a pleasing touch of distinction is desired. They are finished in white porcelain enamel both inside and out.

These units include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SPEED-LOX LIGHTING EQUIPMENT

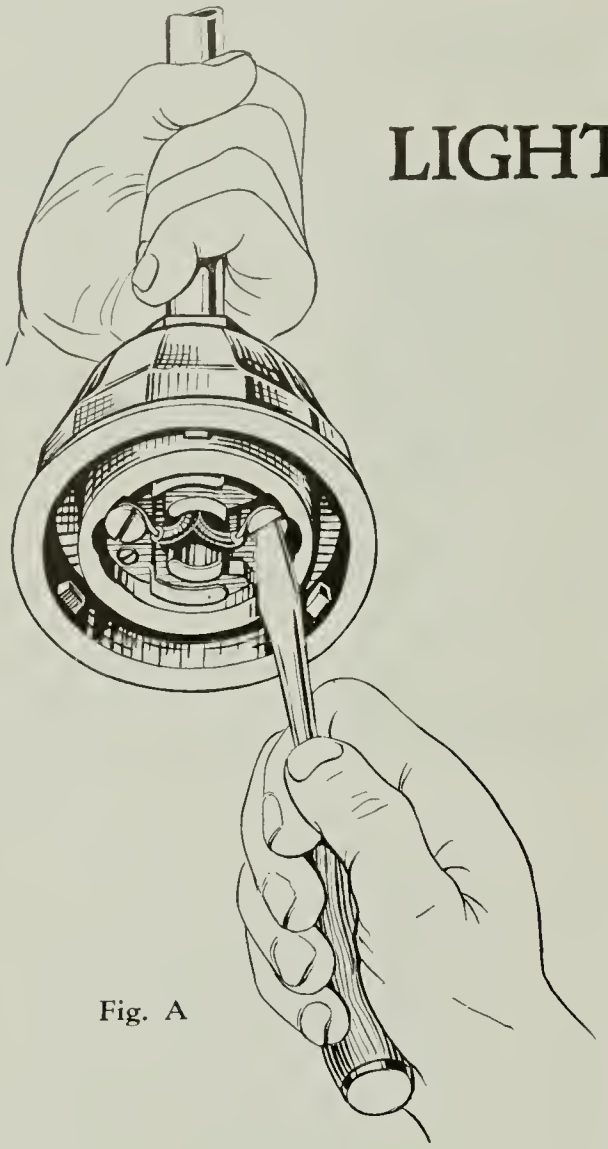


Fig. A

Easier wiring is an important feature of the SPEED-LOX Reflector, as illustrated in Fig. A.

An upward pressure and a slight turn to the right—reflector is on; an upward pressure and a slight turn to the left—reflector is off. The simplicity of attaching and detaching SPEED-LOX Reflectors eliminates the carrying of pails and rags up a ladder, making possible the cleaning of units in an appropriate place.

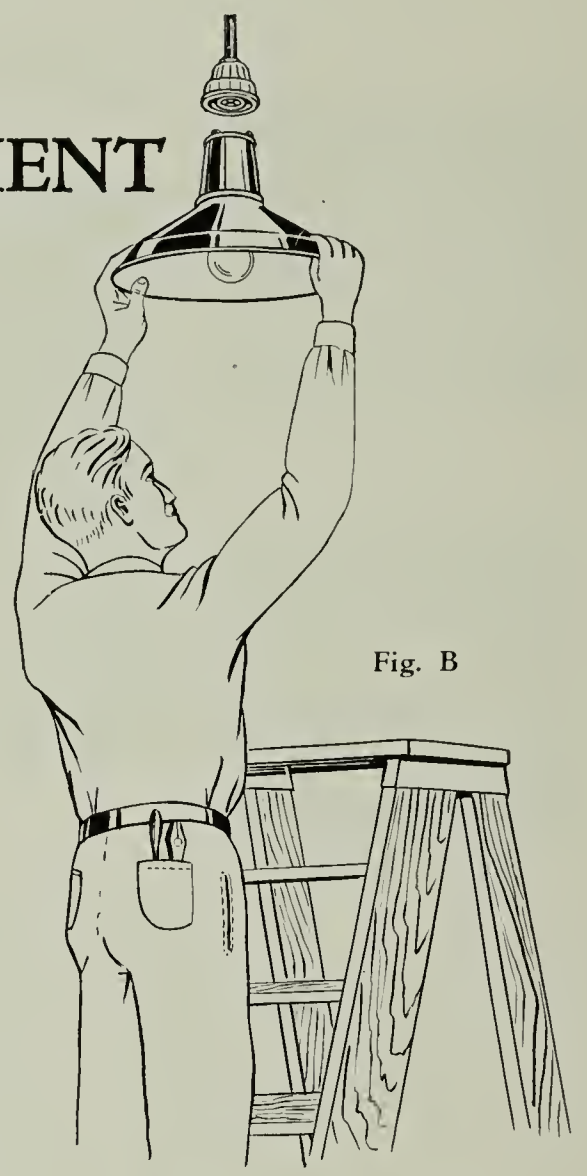
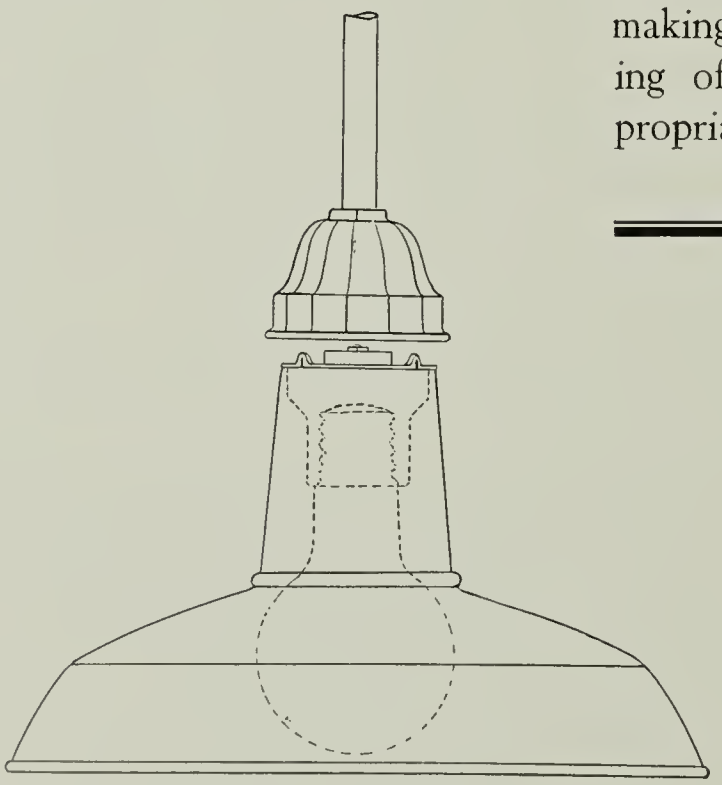
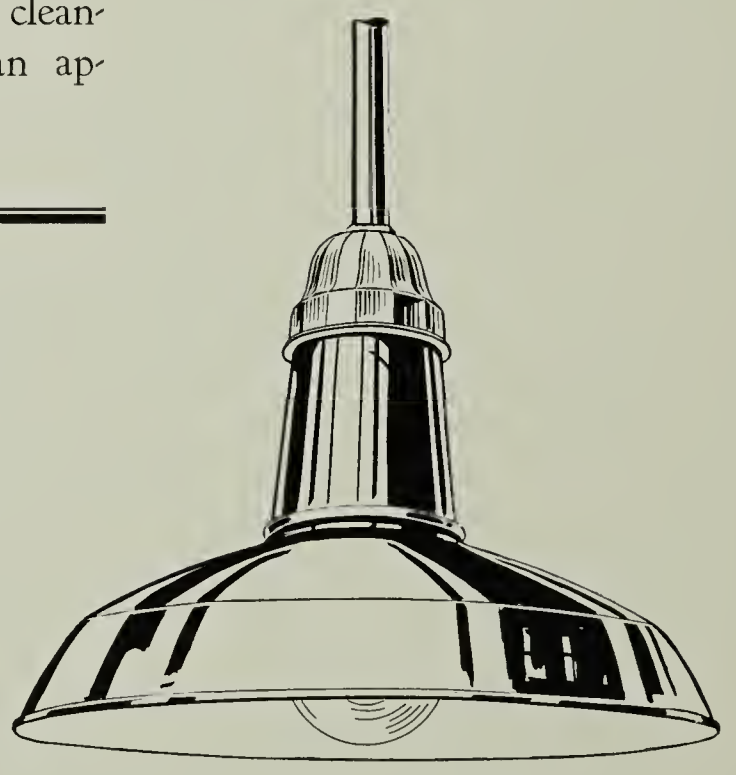


Fig. B

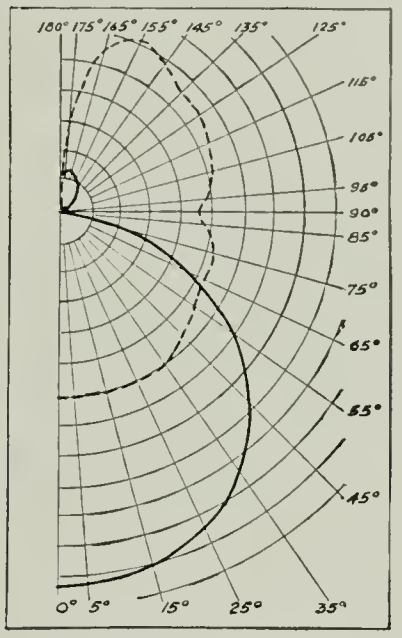


An introspective view of the SPEED-LOX Reflector illustrates that attachment or removal of the reflector does not disturb wiring.



A completed SILV-A-KING SPEED-LOX installation. Pleasing in design, sturdy in construction, and most efficient in service.

SPEED-LOX GLASSTEEL DIFFUSERS



TESTED BY E. T. L.

UNIT COMPLETE WITH PENDANT HOOD AND GLOBE

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Type of Globe	Diameter	Height	Weight Std. Pkge.	Standard Package	List Price
21518	150-200	Opal	18 in.	13 in.	...	4	$ 9.30
21518B	150-200	Daylight Blue	18 in.	13 in.	...	4	9.80
21520	300-500	Opal	20 in.	15 in.	...	4	12.90
21520B	300-500	Daylight Blue	20 in.	15 in.	...	4	13.65

UNIT COMPLETE WITH 4 IN. OUTLET BOX HOOD AND GLOBE

Catalog Number	Size of Lamp	Type of Globe	Diameter	Height	Weight Std. Pkge.	Standard Package	List Price
22518	150-200	Opal	18 in.	13 in.	...	4	$ 9.30
22518B	150-200	Daylight Blue	18 in.	13 in.	...	4	9.80
22520	300-500	Opal	20 in.	15 in.	...	4	12.90
22520B	300-500	Daylight Blue	20 in.	15 in.	...	4	13.65

UNIT COMPLETE WITH ANGLE FITTING AND GLOBE

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

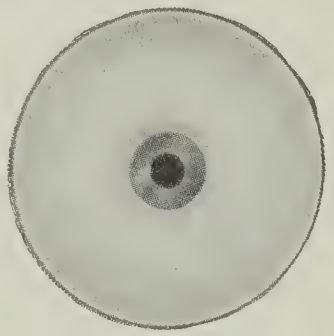
Catalog Number	Size of Lamp	Type of Globe	Diameter	Height	Weight Std. Pkge.	Standard Package	List Price
23518	150-200	Opal	18 in.	13 in.	...	4	$ 9.30
23518B	150-200	Daylight Blue	18 in.	13 in.	...	4	9.80
23520	300-500	Opal	20 in.	15 in.	...	4	12.90
23520B	300-500	Daylight Blue	20 in.	15 in.	...	4	13.65

When ordering globes for replacement see page 19.

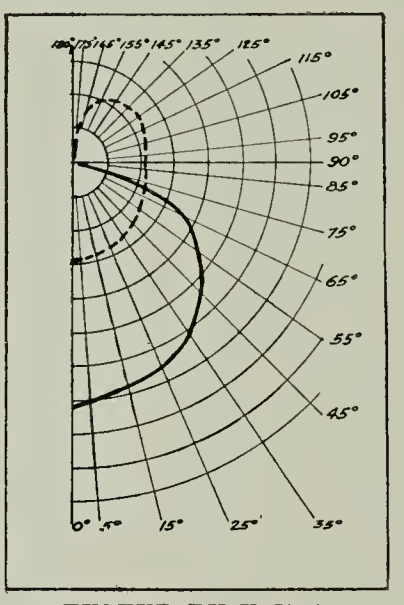
The SPEED-LOX GLASSTEEL DIFFUSERS are regularly furnished in open type unless closed type is specified

See page 19 for full description and illustration.

SPEED-LOX STANDARD DOME REFLECTORS



AUXILIARY REFLECTOR



TESTED BY E. T. L.

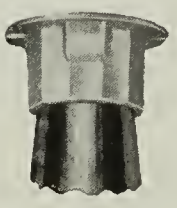
REFLECTOR COMPLETE WITH PENDANT HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
24512	75-100	12 in.	10 in.	45 lb.	10	$3.50
24514	150	14 in.	11 1/8 in.	55 lb.	10	3.80
24516	200	16 in.	12 1/4 in.	62 lb.	10	4.40
24518	300-500	18 in.	14 1/8 in.	48 lb.	5	5.70

REFLECTOR COMPLETE WITH OUTLET HOOD

Adaptable to Standard 3 or 4 inch outlet boxes



Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
25512	75-100	12 in.	9 5/8 in.	47 lb.	10	$3.50
25514	150	14 in.	10 3/4 in.	57 lb.	10	3.80
25516	200	16 in.	12 in.	64 lb.	5	4.40
25518	300-500	18 in.	13 7/8 in.	50 lb.	5	5.70

REFLECTOR COMPLETE WITH ANGLE HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

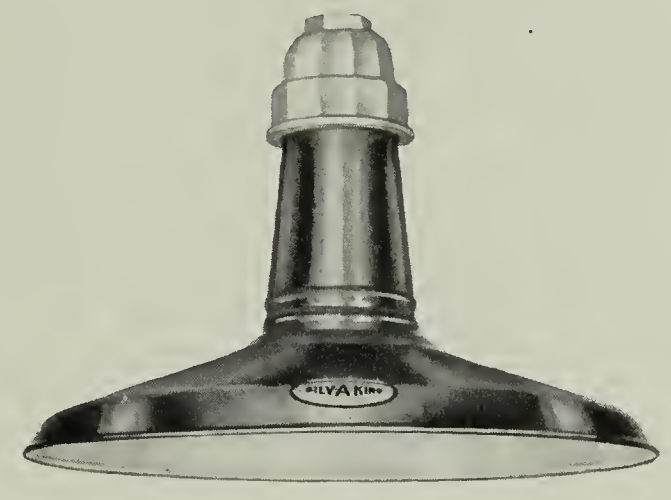
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
26512	75-100	12 in.	10 5/8 in.	46 lb.	10	$3.50
26514	150	14 in.	11 3/4 in.	56 lb.	10	3.80
26516	200	16 in.	13 in.	63 lb.	5	4.40
26518	300-500	18 in.	14 7/8 in.	49 lb.	5	5.70

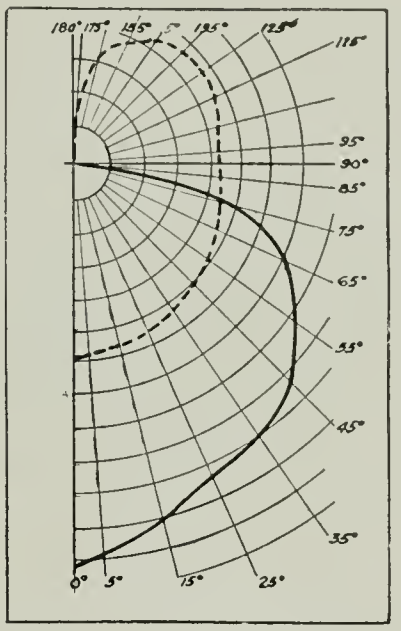
The "SPEED-LOX" reflector is supplied with a satin finished aluminum auxiliary reflector which fits closely around the neck of the lamp, thereby utilizing the light output usually lost in the neck of the reflector and in so doing increases the total light output approximately five per cent (5%).

Subject to Class C Discounts

SPEED-LOX SHALLOW DOME REFLECTORS

AUXILIARY
REFLECTOR





TESTED BY E. T. L.

REFLECTOR COMPLETE WITH PENDANT HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
24412	75-100	12 in.	9½ in.	42 lb.	10	$3.50
24414	150	14 in.	10½ in.	46 lb.	10	3.80
24416	200	16 in.	10⅞ in.	58 lb.	5	4.40

REFLECTOR COMPLETE WITH OUTLET HOOD

Adaptable to Standard 3 or 4 inch outlet boxes

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
25412	75-100	12 in.	9⅛ in.	44 lb.	10	$3.50
25414	150	14 in.	10⅛ in.	48 lb.	10	3.80
25416	200	16 in.	10½ in.	60 lb.	5	4.40

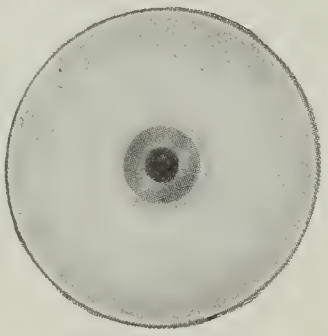
REFLECTOR COMPLETE WITH ANGLE HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

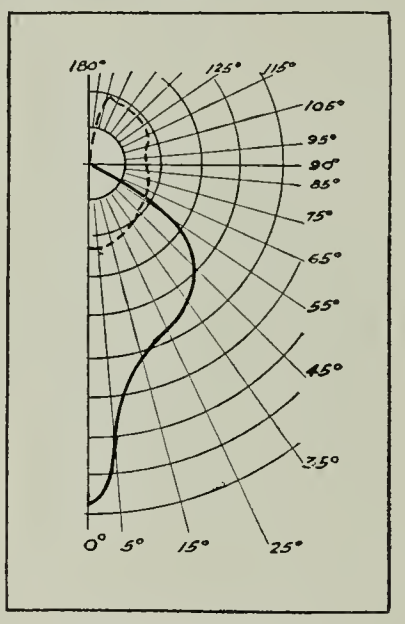
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
26412	75-100	12 in.	10⅛ in.	43 lb.	10	$3.50
26414	150	14 in.	11⅛ in.	47 lb.	10	4.40
26416	200	16 in.	11½ in.	59 lb.	5	5.80

The "SPEED-LOX" reflector is supplied with a satin finished aluminum auxiliary reflector which fits closely around the neck of the lamp, thereby utilizing the light output usually lost in the neck of the reflector and in so doing increases the total light output approximately five per cent (5%).

SPEED-LOX DEEP BOWL REFLECTORS



AUXILIARY
REFLECTOR



TESTED BY E. T. L.

REFLECTOR COMPLETE WITH PENDANT HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
24900	50- 60	8 in.	9¼ in.	30 lb.	10	$3.20
24905	75-100	8 in.	10½ in.	33 lb.	10	3.40
24910	150-200	10 in.	12½ in.	38 lb.	10	3.80
24920	200-500	12 in.	14¼ in.	30 lb.	5	5.60

REFLECTOR COMPLETE WITH OUTLET HOOD

Adaptable to Standard 3 or 4 inch outlet boxes

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
25900	50- 60	8 in.	8⅞ in.	32 lb.	10	$3.20
25905	75-100	8 in.	10⅛ in.	35 lb.	10	3.40
25910	150-200	10 in.	12⅛ in.	40 lb.	10	3.80
25920	200-500	12 in.	13⅞ in.	32 lb.	5	5.60

REFLECTOR COMPLETE WITH ANGLE HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

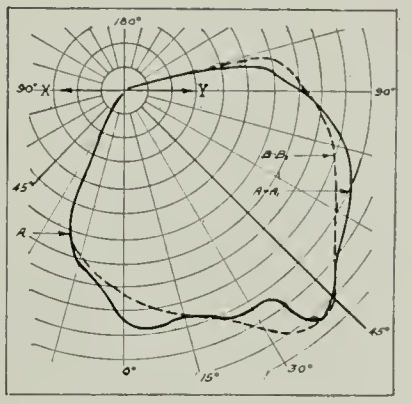
Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
26900	50- 60	8 in.	9⅞ in.	31 lb.	10	$3.20
26905	75-100	8 in.	11⅛ in.	34 lb.	10	3.40
26910	150-200	10 in.	13⅛ in.	39 lb.	10	3.80
26920	200-500	12 in.	14⅞ in.	31 lb.	5	5.60

The "SPEED-LOX" reflector is supplied with a satin finished, aluminum auxiliary reflector which fits closely around the neck of the lamp, thereby utilizing the light output usually lost in the neck of the reflector and in so doing increases the total light output approximately five per cent (5%).

Subject to
Class C Discounts

SPEED-LOX ANGLE TYPE REFLECTORS

AUXILIARY REFLECTOR



TESTED BY E. T. L.

REFLECTOR COMPLETE WITH PENDANT HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
24600	60-100	8 in.	11¼ in.	32 lb.	10	$3.00
24610	150-200	10½ in.	14 in.	40 lb.	10	3.75
24620	300-500	12 in.	17¾ in.	32 lb.	5	5.35

REFLECTOR COMPLETE WITH OUTLET HOOD

Adaptable to Standard 3 or 4 inch outlet boxes

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
25600	60-100	8 in.	10⅞ in.	34 lb.	10	$3.25
25610	150-200	10½ in.	13⅝ in.	42 lb.	10	3.75
25620	300-500	12 in.	17⅜ in.	34 lb.	5	5.35

REFLECTOR COMPLETE WITH ANGLE HOOD

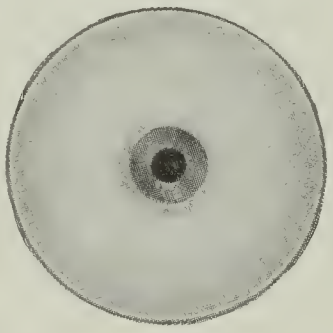
Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
26605	60-100	8 in.	11⅞ in.	33 lb.	10	$3.25
26615	150-200	10½ in.	14⅝ in.	41 lb.	10	3.75
26620	300-500	12 in.	18⅜ in.	33 lb.	5	5.35

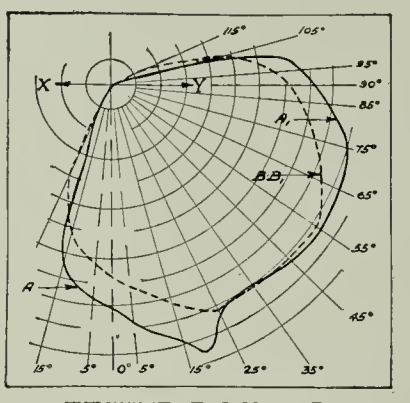
The "SPEED-LOX" reflector is supplied with a satin finished, aluminum auxiliary reflector which fits closely around the neck of the lamp, thereby utilizing the light output usually lost in the neck of the reflector and in so doing increases the total light output approximately five per cent (5%).

SPEED-LOX RECTANGULAR REFLECTORS

ANGLE TYPE



AUXILIARY REFLECTOR



TESTED BY E. T. L.

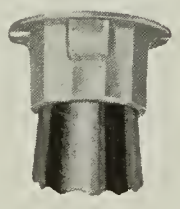
REFLECTOR COMPLETE WITH PENDANT HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

Catalog Number	Size of Lamp	Size of Rectangle	Height	Weight Stand. Pkge.	Standard Package	List Price
24800	60-100	6¾ x 8¼ in.	11¼ in.	32 lb.	10	$3.15
24810	150-200	9¼ x 10¾ in.	14 in.	40 lb.	10	4.25
24820	300-500	11 x 13 in.	17¾ in.	32 lb.	5	6.75

REFLECTOR COMPLETE WITH OUTLET HOOD

Adaptable to Standard 3 or 4 inch outlet boxes



Catalog Number	Size of Lamp	Size of Rectangle	Height	Weight Stand. Pkge.	Standard Package	List Price
25800	60-100	6¾ x 8¼ in.	10⅞ in.	34 lb.	10	$3.50
25810	150-200	9¼ x 10¾ in.	13⅝ in.	42 lb.	10	4.25
25820	300-500	11 x 13 in.	17⅜ in.	34 lb.	5	6.75

REFLECTOR COMPLETE WITH ANGLE HOOD

Hoods Tapped for ½" Pipe Are Standard. Tapped for ¾" Upon Request.

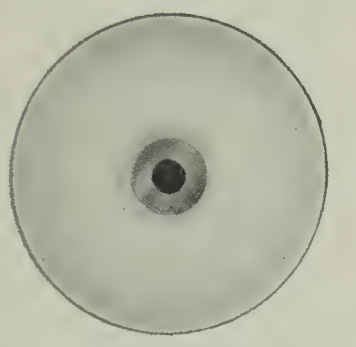
Catalog Number	Size of Lamp	Size of Rectangle	Height	Weight Stand. Pkge.	Standard Package	List Price
26805	60-100	6¾ x 8¼ in.	11⅞ in.	33 lb.	10	$3.50
26815	150-200	9¼ x 10¾ in.	14⅝ in.	41 lb.	10	4.25
26820	300-500	11 x 13 in.	18⅜ in.	33 lb.	5	6.75

The "SPEED-LOX" reflector is supplied with a satin finished, aluminum auxiliary reflector which fits closely around the neck of the lamp, thereby utilizing the light output usually lost in the neck of the reflector and in so doing increases the total light output approximately five per cent (5%).

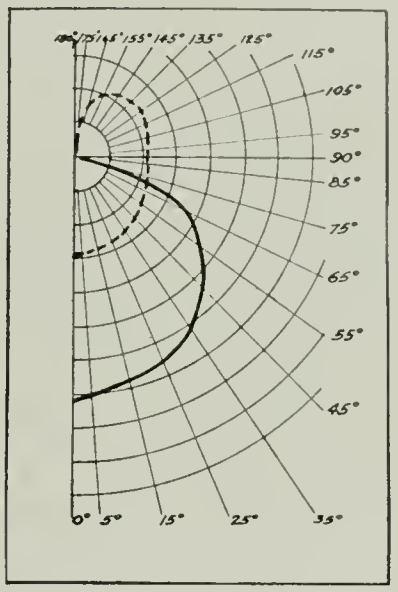
Subject to Class C Discounts

STANDARD DOME REFLECTORS

UNIVERSAL THREADED TYPE



AUXILIARY REFLECTOR



TESTED BY E. T. L.

REFLECTOR ONLY

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2512	75–100	12 in.	4 7/8 in.	20 lb.	10	$2.20
2514	150	14 in.	5 3/4 in.	29 lb.	10	2.40
2516	200	16 in.	6 3/4 in.	36 lb.	10	3.00
2518	300–500	18 in.	8 in.	26 lb.	5	3.70

WITH PENDANT HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2512 P.H.	75–100	12 in.	8 7/8 in.	32 lb.	10	$3.30
2514 P.H.	150	14 in.	9 3/4 in.	40 lb.	10	3.50
2516 P.H.	200	16 in.	10 3/4 in.	49 lb.	10	4.10
2518 P.H.	300–500	18 in.	12 in.	36 lb.	5	5.30

WITH 4-INCH OUTLET BOX HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2512 O.H.	75–100	12 in.	8 7/8 in.	32 lb.	10	$3.30
2514 O.H.	150	14 in.	9 3/4 in.	40 lb.	10	3.50
2516 O.H.	200	16 in.	10 3/4 in.	49 lb.	10	4.10
2518 O.H.	300–500	18 in.	12 in.	36 lb.	5	5.30

FOR PULL CHAIN SOCKET ADD 80c. LIST

Sockets for Pendant Reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

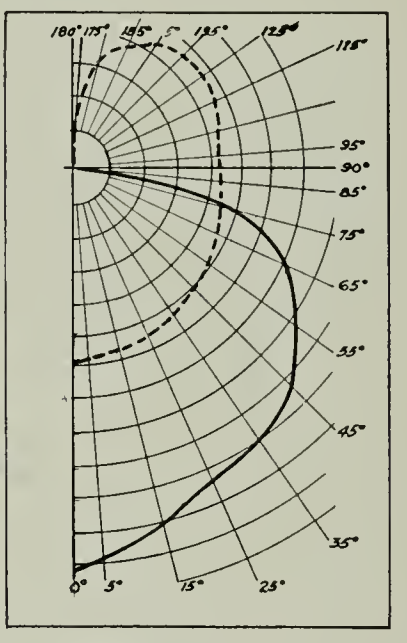
The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

SHALLOW DOME REFLECTORS

UNIVERSAL THREADED TYPE

AUXILIARY REFLECTOR

No. 2414



TESTED BY E. T. L.

REFLECTOR ONLY

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2412	75–100	12 in.	3½ in.	17 lb.	10	$2.20
2414	150	14 in.	4 in.	22 lb.	10	2.40
2416	200	16 in.	4⅜ in.	30 lb.	10	3.00

WITH PENDANT HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2412 P.H.	75–100	12 in.	7½ in.	29 lb.	10	$3.30
2414 P.H.	150	14 in.	8 in.	35 lb.	10	3.50
2416 P.H.	200	16 in.	8⅞ in.	42 lb.	10	4.10

WITH 4-INCH OUTLET BOX HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2412 O.H.	75-100	12 in.	7½ in.	29 lb.	10	$3.30
2414 O.H.	150	14 in.	8 in.	35 lb.	10	3.50
2416 O.H.	200	16 in.	8⅜ in.	42 lb.	10	4.10

FOR PULL CHAIN SOCKET ADD 80c. LIST

Sockets for Pendant Reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

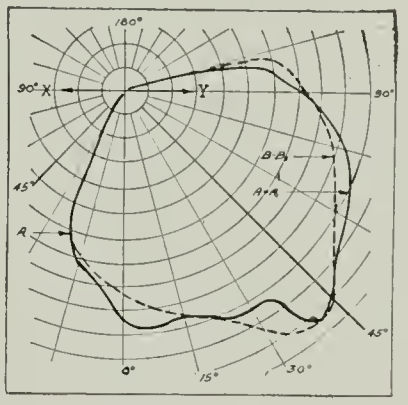
Subject to Class D Discounts

ANGLE REFLECTORS

UNIVERSAL THREADED TYPE

AUXILIARY REFLECTOR

No. 2610



TESTED BY E. T. L.

REFLECTOR ONLY

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2600	100	8 in.	6 1/8 in.	14 lb.	10	$1.80
2610	150–200	10 in.	8 in.	23 lb.	10	2.35
2620	300–500	12 in.	11 3/4 in.	18 lb.	5	3.35

WITH PENDANT HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2600 P.H.	100	8 in.	10 1/8 in.	24 lb.	10	$2.90
2610 P.H.	150–200	10 in.	12 in.	32 lb.	10	3.45
2620 P.H.	300–500	12 in.	15 3/4 in.	25 lb.	5	4.95

WITH 4-INCH OUTLET BOX HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2600 O.H.	100	8 in.	10 1/8 in.	24 lb.	10	$2.90
2610 O.H.	150–200	10 in.	12 in.	32 lb.	10	3.45
2620 O.H.	300–500	12 in.	15 3/4 in.	25 lb.	5	4.95

FOR PULL CHAIN SOCKET ADD 80c. LIST

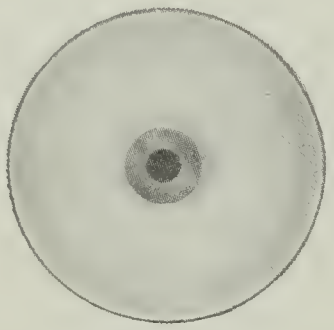
Sockets for Pendant Reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

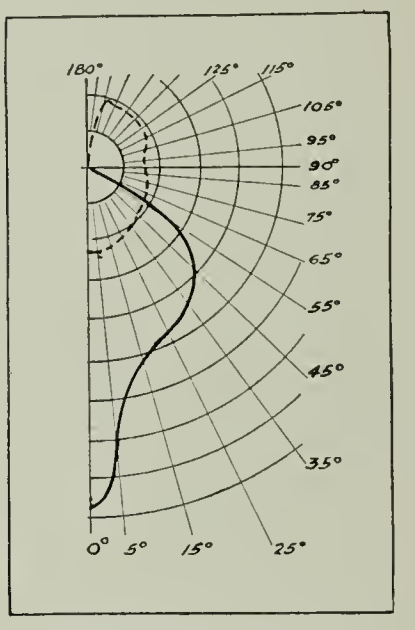
DEEP BOWL REFLECTORS

UNIVERSAL THREADED TYPE



AUXILIARY REFLECTOR

No. 2910



TESTED BY E. T. L.

REFLECTOR ONLY

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2905	75–100	8 in.	5 1/8 in.	14 lb.	10	$2.00
2910	150–200	10 in.	6 3/4 in.	23 lb.	10	2.40
2920	300–500	12 in.	8 in.	18 lb.	5	3.60

WITH PENDANT HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2905 P.H.	75–100	8 in.	9 1/8 in.	24 lb.	10	$3.10
2910 P.H.	150–200	10 in.	10 3/4 in.	32 lb.	10	3.50
2920 P.H.	300–500	12 in.	12 in.	25 lb.	5	5.20

WITH 4-INCH OUTLET BOX HOOD AND SOCKET

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
2905 O.H.	75–100	8 in.	9 1/8 in.	24 lb.	10	$3.10
2910 O.H.	150–200	10 in.	10 3/4 in.	32 lb.	10	3.50
2920 O.H.	300–500	12 in.	12 in.	25 lb.	5	5.20

FOR PULL CHAIN SOCKET ADD 80c. LIST

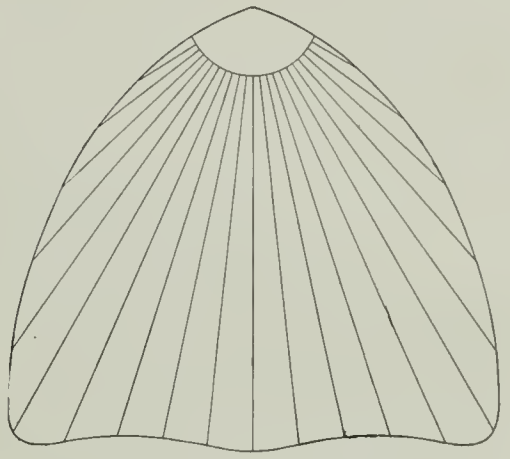
Sockets for Pendant Reflectors include fittings tapped for half-inch pipe. Fittings tapped for three-quarter inch pipe will be furnished upon request without advance in price.

SILV-A-KING reflectors listed on this page are furnished with auxiliary reflectors of satin-finish aluminum (illustrated above) at no additional cost. With the addition of the auxiliary reflector the light output is increased approximately five per cent. (5%).

The auxiliary reflector fits closely around the neck of the lamp, thereby utilizing the light output which ordinarily would be lost in the neck of the reflector.

Subject to Class D Discounts

ALUMINUM HIGH BAY UNITS



DISTRIBUTION CURVE

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
18300	300-500	14 in.	13 in.	4	19 lb.	$10.25
18750	750-1500	18 in.	17¾ in.	4	26 lb.	15.00

CONSTRUCTION FEATURES

Reflector.....One-piece extra heavy gauge aluminum.

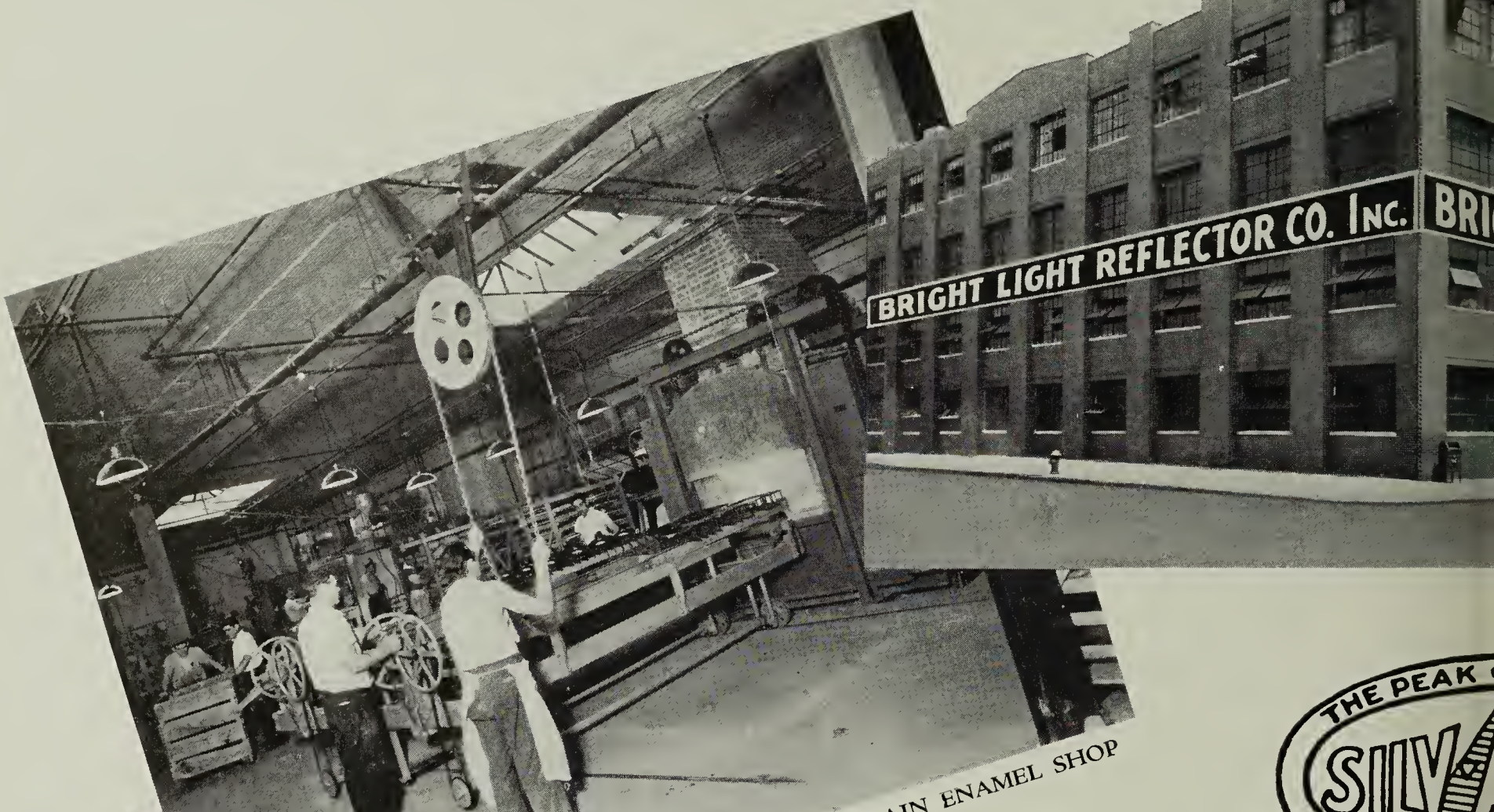
Finish.....Special SILV-A-KING satin anodic finish—processed both inside and outside — weather-resisting — non-tarnishing — non-corrosive—die-electric.

Socket.....Two-piece porcelain mogul socket with ½ in. tapped fitting—can be tapped ¾ in. if specified.

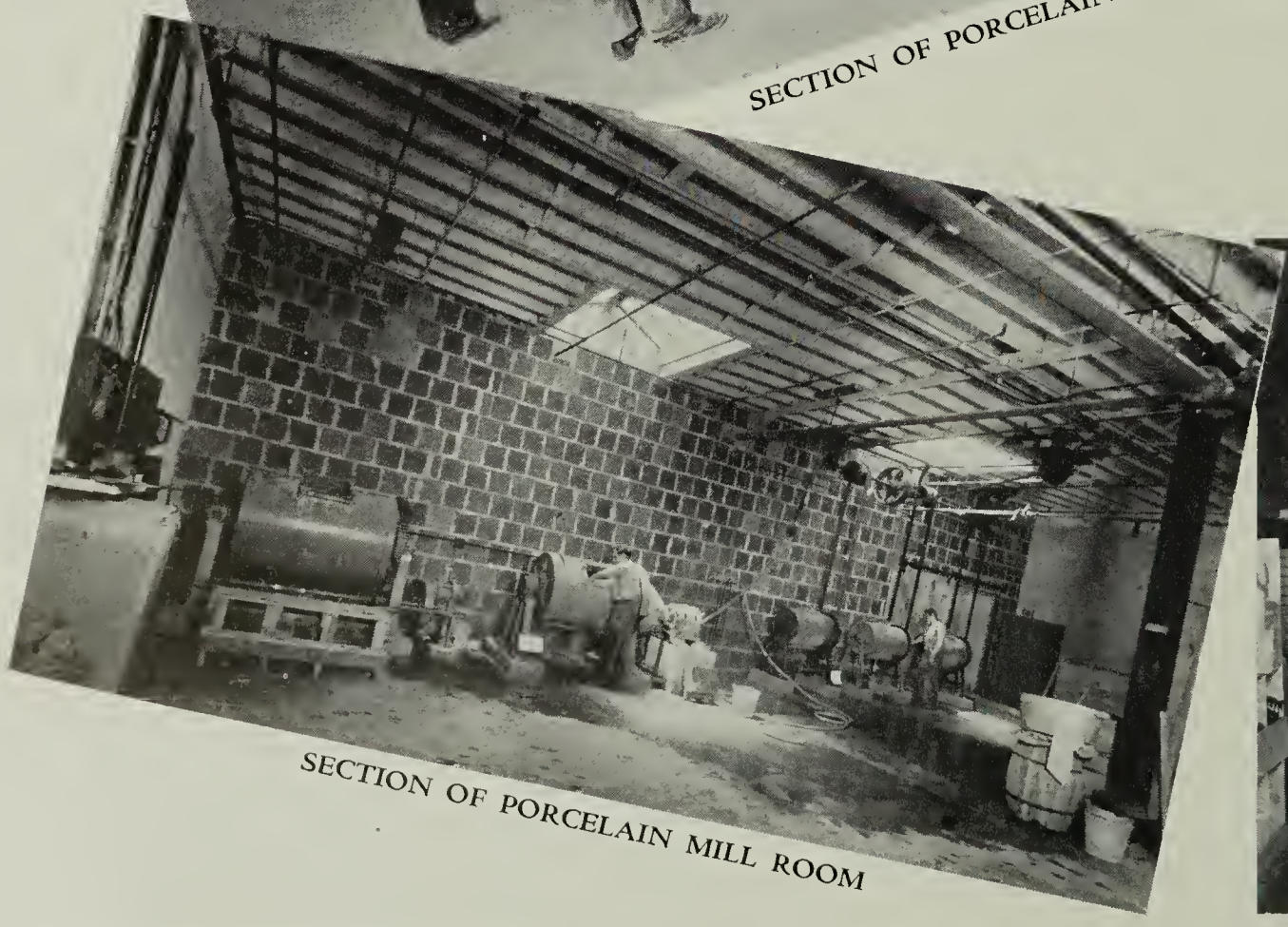
The above units are designed for general lighting in places where reflectors are mounted at great heights.

This highbay unit will throw an even diffused light over a large area.

When mounting these units it is good practice that spacing of reflectors should never exceed 1½ times the mounting height.



SECTION OF PORCELAIN ENAMEL SHOP



SECTION OF PORCELAIN MILL ROOM

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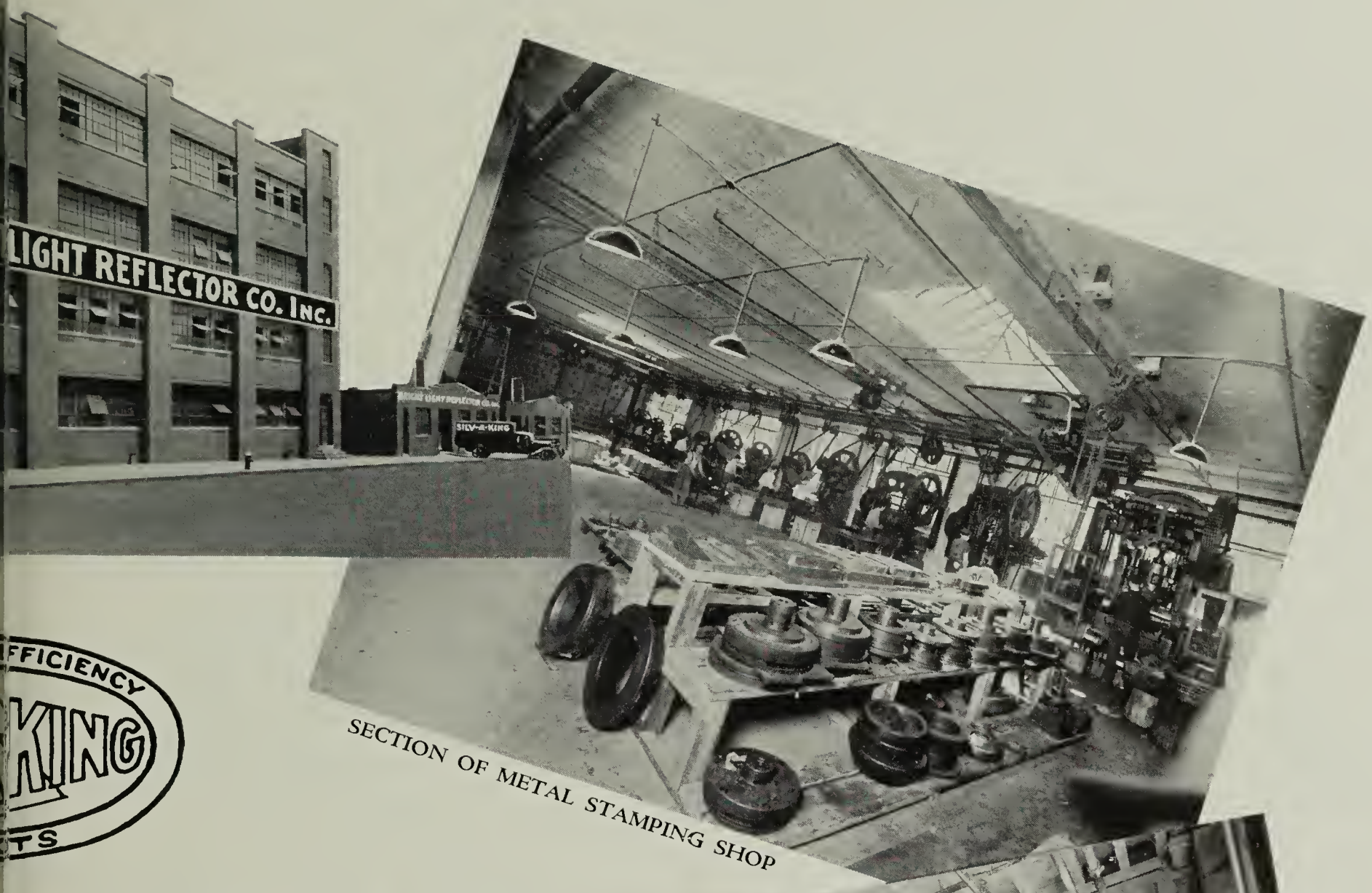
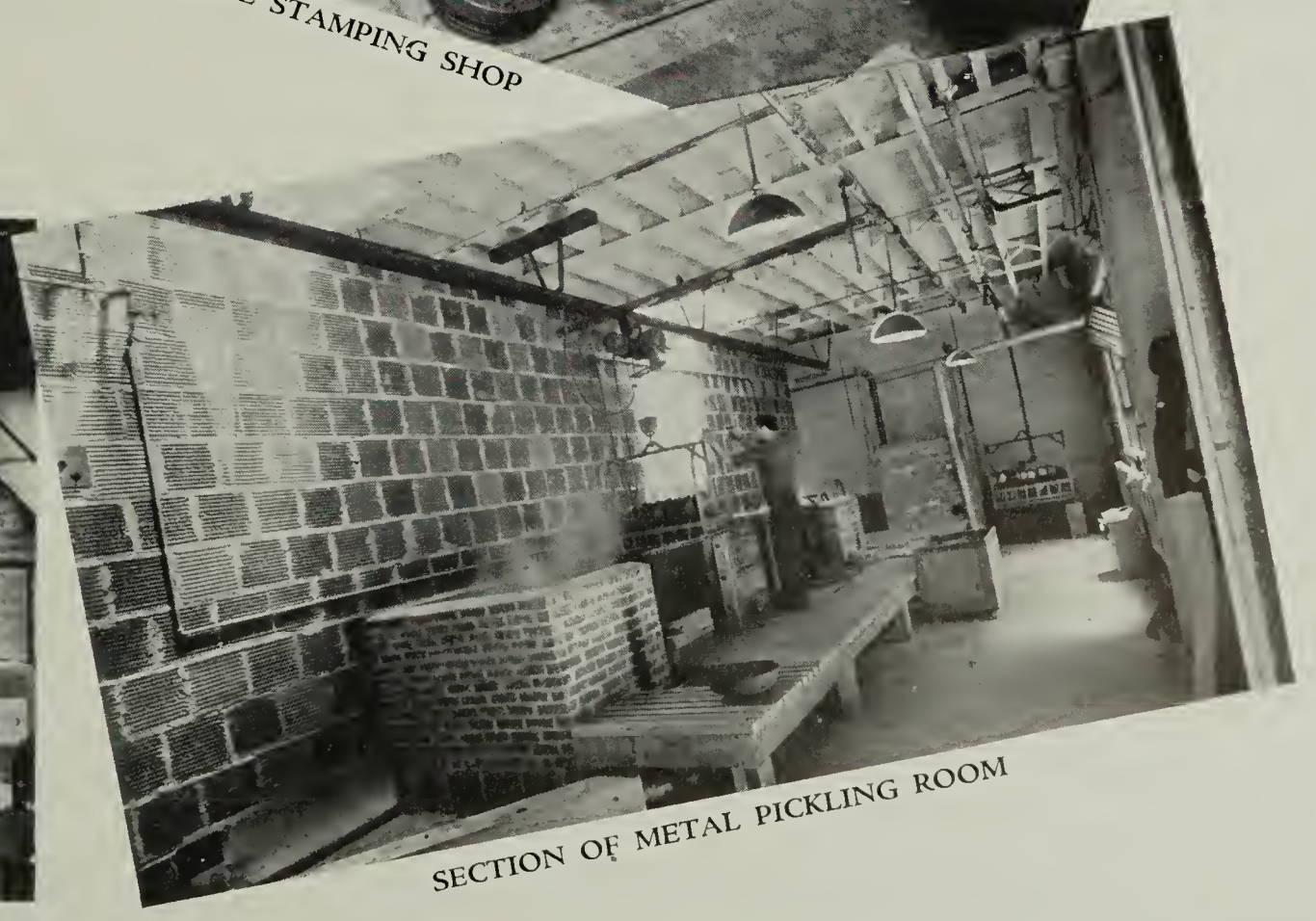
SILV-A-KING
PRODUCTS



SECTION OF METAL STAMPING SHOP

DEPARTMENT



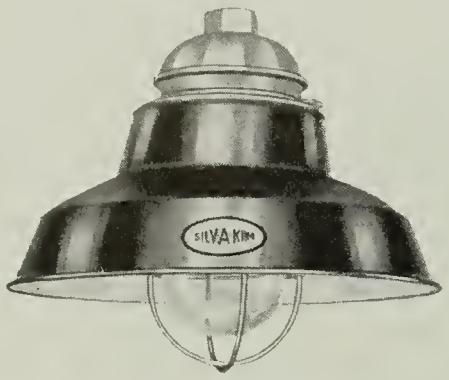
SECTION OF METAL PICKLING ROOM

VAPOR-PROOF UNITS

WITH STANDARD DOME REFLECTORS

N.E.C. Standard

(Listed as Vapor-Proof by Underwriters' Laboratories)

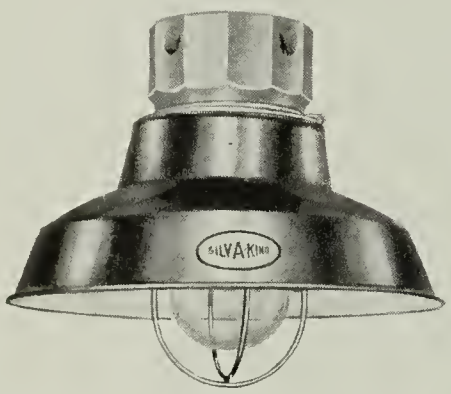


PENDANT TYPE WITH GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
7512	75-100	12 in.	9 lb.	1	$7.25
7514	150	14 in.	12 lb.	1	8.65
7516	200	16 in.	12½ lb.	1	9.15

PENDANT TYPE WITHOUT GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
6512	75-100	12 in.	8¼ lb.	1	$5.45
6514	150	14 in.	11 lb.	1	6.40
6516	200	16 in.	11½ lb.	1	6.90



*X TYPE WITH GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
8512	75-100	12 in.	9½ lb.	1	$7.35
8514	150	14 in.	12½ in.	1	8.75
8516	200	16 in.	13 lb.	1	9.25

*X TYPE WITHOUT GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
9512	75-100	12 in.	8¼ lb.	1	$5.55
9514	150	14 in.	11½ lb.	1	6.50
9516	200	16 in.	12 lb.	1	7.00

CONSTRUCTION FEATURES

Unit.....Heavily cadmium plated gray-iron castings, precision machined, all pipe-receiving holes tapped half-inch with conduit stops. (Upon request these units can also be tapped for three-quarter inch pipe.)

Globe.....The above units are regularly furnished with standard vapor-proof globes. Upon specification HEAT-RESISTING GLOBES can be supplied as follows:

50-100 Watt..... $ .50 additional list
150-200 Watt..... 1.10 additional list

When ordering globes for replacement see page 39.

Guard.....Screw-type, cadmium-plated, brass guard.

Reflector.....Heavy gauge ingot iron, acid-resisting white porcelain enamel inside, green outside.

*X TYPE UNITS ARE TAPPED FOUR WAYS AND ARE FURNISHED WITH THREE PLUGS, MAKING THIS UNIT ADAPTABLE AND UNIVERSAL FOR ALL INSTALLATIONS.

VAPOR-PROOF UNITS

WITH SHALLOW DOME REFLECTORS

N.E.C. Standard

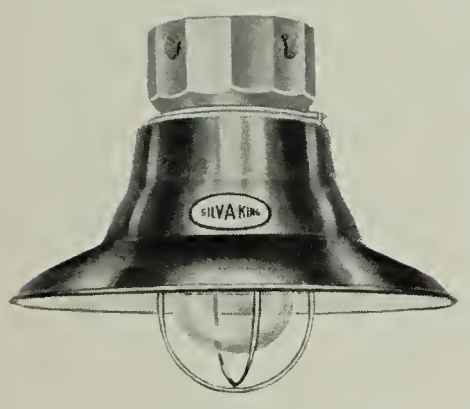
(Listed as Vapor-Proof by Underwriters' Laboratories)

PENDANT TYPE WITH GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
7412	75-100	12 in.	8 lb.	1	$6.75
7414	150	14 in.	11 lb.	1	8.15
7416	200	16 in.	12 lb.	1	8.65

PENDANT TYPE WITHOUT GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
6412	75-100	12 in.	7¼ in.	1	$4.95
6414	150	14 in.	10 lb.	1	5.90
6416	200	16 in.	11 lb.	1	6.40



*X TYPE WITH GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
8412	75-100	12 in.	8½ lb.	1	$6.85
8414	150	14 in.	12 lb.	1	8.25
8416	200	16 in.	13 lb.	1	8.75

*X TYPE WITHOUT GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
9412	75-100	12 in.	7¾ lb.	1	$5.05
9414	150	14 in.	11 lb.	1	6.00
9416	200	16 in.	12 lb.	1	6.50

CONSTRUCTION FEATURES

Unit.....Heavily cadmium plated gray-iron castings, precision machined, all pipe-receiving holes tapped half-inch with conduit stops. (Upon request these units can also be tapped for three-quarter inch pipe.)

Globe.....The above units are regularly furnished with standard vapor-proof globes. Upon specification HEAT-RESISTING GLOBES can be supplied as follows:

50-100 Watt..... $ .50 additional list
150-200 Watt..... 1.10 additional list

When ordering globes for replacement see page 39.

Guard.....Screw-type, cadmium-plated, brass guard.

Reflector.....Heavy gauge ingot iron, acid-resisting white porcelain enamel inside, green outside.

*X TYPE UNITS ARE TAPPED FOUR WAYS AND ARE FURNISHED WITH THREE PLUGS, MAKING THIS UNIT ADAPTABLE AND UNIVERSAL FOR ALL INSTALLATIONS.

VAPOR-PROOF UNITS

WITH ANGLE TYPE REFLECTORS

N.E.C. Standard

(Listed as Vapor-Proof by Underwriters' Laboratories)

PENDANT TYPE WITH GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
7612	75-100	12 in.	8¾ lb.	1	$7.25
7616	150-200	16 in.	13 lb.	1	8.90

PENDANT TYPE WITHOUT GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
6612	75-100	12 in.	8 lb.	1	$5.45
6616	150-200	16 in.	12 lb.	1	6.65

*X TYPE WITH GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
8612	75-100	12 in.	9¼ lb.	1	$7.35
8616	150-200	16 in.	13¾ lb.	1	9.00

*X TYPE WITHOUT GUARD

Catalog Number	Size of Lamp	Diameter	Weight	Unit Package	List Price
9612	75-100	12 in.	8½ lb.	1	$5.55
9616	150-200	16 in.	12¾ lb.	1	6.75

CONSTRUCTION FEATURES

Unit.....Heavily cadmium plated gray-iron castings, precision machined, all pipe-receiving holes tapped half-inch with conduit stops. (Upon request these units can also be tapped for three-quarter inch pipe.)

Globe.....The above units are regularly furnished with standard vapor-proof globes.

Upon specification HEAT-RESISTING GLOBES can be supplied as follows:

50-100 Watt..... $ .50 additional list
150-200 Watt..... 1.10 additional list

*** When ordering globes for replacement, see page 39.**

Guard.....Screw-type, cadmium-plated, brass guard.

Reflector.....Heavy gauge ingot iron, acid-resisting white porcelain enamel inside, green outside.

*X TYPE UNITS ARE TAPPED FOUR WAYS AND ARE FURNISHED WITH THREE PLUGS, MAKING THIS UNIT ADAPTABLE AND UNIVERSAL FOR ALL INSTALLATIONS.

PORCELAIN ENAMELED

STEEL REFLECTORS

FOR SILV-A-KING VAPOR-PROOF UNITS

STANDARD DOME TYPE

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
10512	75-100	12 in.	5 5/8 in.	26 lb.	10	$2.75
10514	150	14 in.	6 7/8 in.	33 lb.	10	3.25
10516	200	16 in.	7 7/8 in.	42 lb.	10	3.75

SHALLOW DOME TYPE

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
10412	75-100	12 in.	5 1/8 in.	21 lb.	10	$2.25
10414	150	14 in.	6 1/8 in.	30 lb.	10	2.75
10416	200	16 in.	7 1/8 in.	42 lb.	10	3.25

30° ANGLE TYPE

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
10612	75-100	12 in.	9 5/8 in.	31 lb.	10	$2.75
10616	150-200	16 in.	12 1/8 in.	41 lb.	10	3.50

The above reflectors are equipped with cast brass, cadmium-plated screw rings which are adaptable to all externally threaded SILV-A-KING Vapor-Proof units.

When ordering reflectors for replacement, be sure that the lamp size of the reflector corresponds to that of the Vapor-Proof unit.

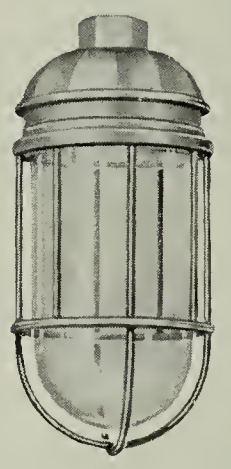
VAPOR-PROOF LIGHTING UNITS

N.E.C. STANDARD

(Listed as Vapor-Proof by Underwriters' Laboratories)

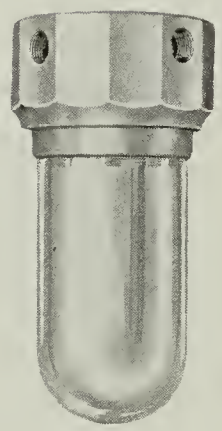
PENDANT TYPE UNITS WITHOUT GUARD

Catalog Number	Size of Lamp	Standard Package	Weight	List Price
6100	50-100	10	52 lb.	$2.70
6200	150-200	5	38 lb.	3.15



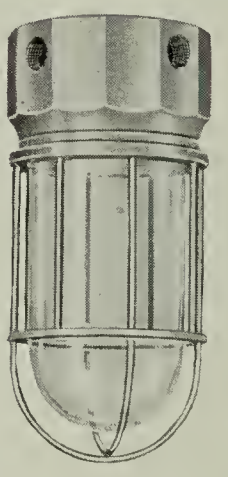
PENDANT TYPE UNITS WITH GUARD

Catalog Number	Size of Lamp	Standard Package	Weight	List Price
7100	50-100	10	60 lb.	$4.50
7200	150-200	5	43 lb.	5.40



*X TYPE UNITS WITHOUT GUARD

Catalog Number	Size of Lamp	Standard Package	Weight	List Price
8100	50-100	10	57 lb.	$2.80
8200	150-200	5	41 lb.	3.25



*X TYPE UNITS WITH GUARD

Catalog Number	Size of Lamp	Standard Package	Weight	List Price
9100	50-100	10	67 lb.	$4.60
9200	150-200	5	46 lb.	5.50

CONSTRUCTION FEATURES

Unit.....Heavily cadmium plated gray-iron castings, precision machined, all pipe-receiving holes tapped half-inch with conduit stops. (Upon request these units can also be tapped for three-quarter inch pipe.)

Globe.....The above units are regularly furnished with standard vapor-proof globes. Upon specification HEAT-RESISTING GLOBES can be supplied as follows:

50-100 Watt..... $ .50 additional list
150-200 Watt..... 1.10 additional list

When ordering globes for replacement, see page 39.

Guard.....Screw-type, cadmium-plated, brass guard.

*X TYPE UNITS ARE TAPPED FOUR WAYS AND ARE FURNISHED WITH THREE PLUGS, MAKING THIS UNIT ADAPTABLE AND UNIVERSAL FOR ALL INSTALLATIONS.

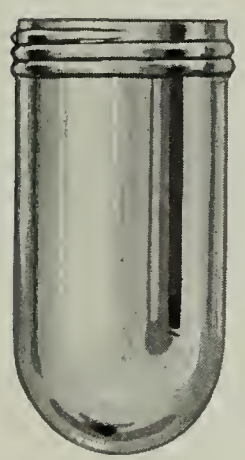
PARTS and ACCESSORIES

FOR VAPOR-PROOF UNITS

90° ANGLE WALL BRACKETS

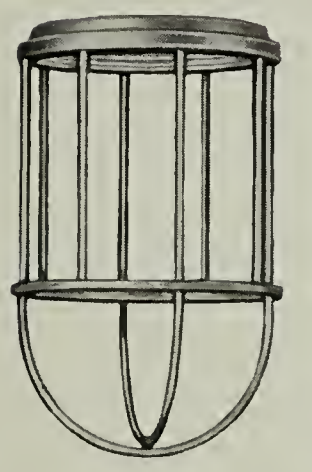
Construction: Cast iron, cadmium-plated with ½-inch male thread. Adaptable to standard 4½-inch cast outlet boxes.

Catalog Number	Standard Package	Stand. Pkge. Weight	List Price
6677	10	11 lb.	$ .60



SCREW TYPE GLOBES

Catalog Number	Type	Size of Lamp	Standard Package	List Price
6150	Standard	50-100	10	$ .70
6151	Heat Resisting	50-100	10	1.25
6250	Standard	150-200	10	.80
6251	Heat Resisting	150-200	10	2.00



SCREW TYPE BRASS GUARDS

Cadmium-Plated

Catalog Number	Size of Lamp	Standard Package	List Price
6350	50-100	10	$1.80
6450	150-200	10	2.25

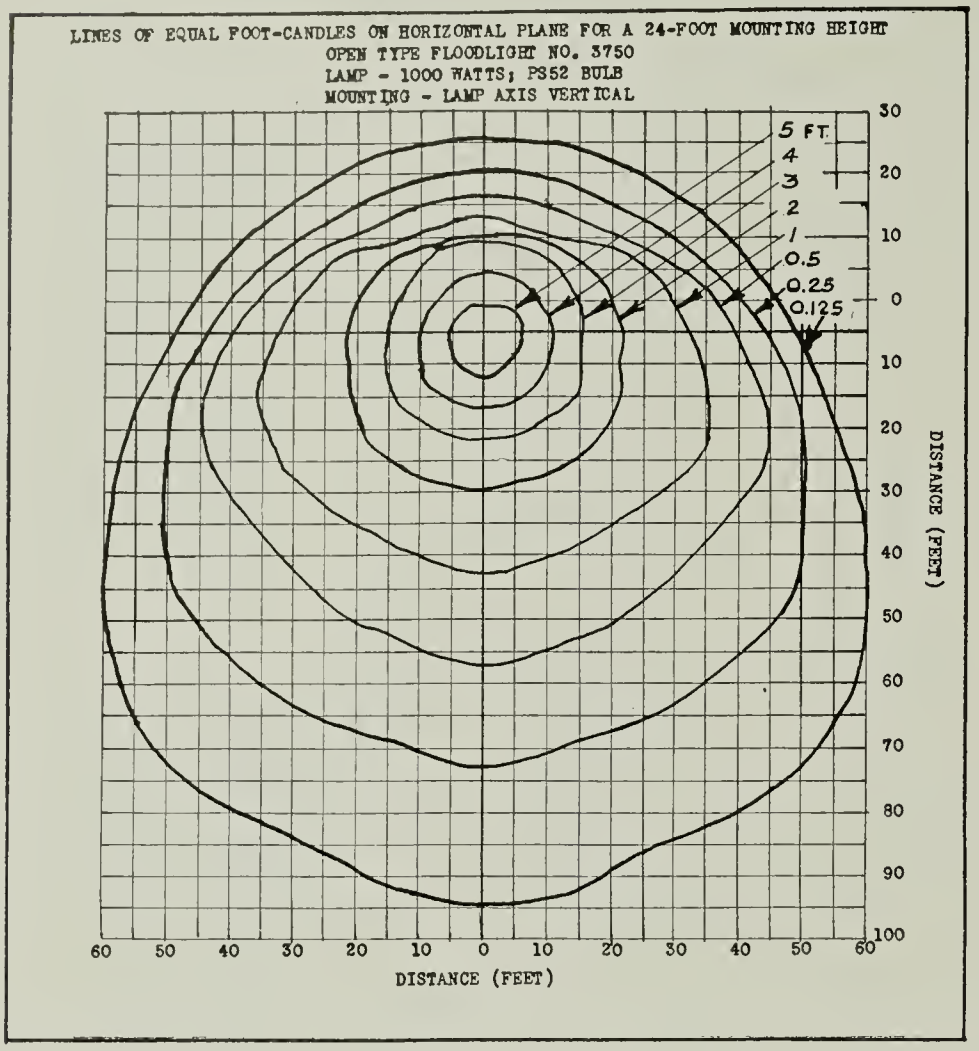
GASKETS

Catalog Number	Description	Standard Package	List Price
6145	For 50-100 Watt Units	20	$ .10
6155	For 150-200 Watt Units	20	.15
6165	For 90° Angle Bracket	20	.15

PORCELAIN RECEPTACLE

Catalog Number	Description	Standard Package	List Price
6190	For All Vapor-Proof Units	10	$ .30

FLOOD LIGHTING INFORMATION


LINES OF EQUAL FOOT-CANDLES ON HORIZONTAL PLANE FOR A 24-FOOT MOUNTING HEIGHT
OPEN TYPE FLOODLIGHT NO. 3750
LAMP - 1000 WATTS; PS52 BULB
MOUNTING - LAMP AXIS VERTICAL
5 FT.
4
3
2
1
0.5
0.25
0.125
60 50 40 30 20 10 0 10 20 30 40 50 60
DISTANCE (FEET)
30 20 10 0 10 20 30 40 50 60 70 80 90 100
DISTANCE (FEET)

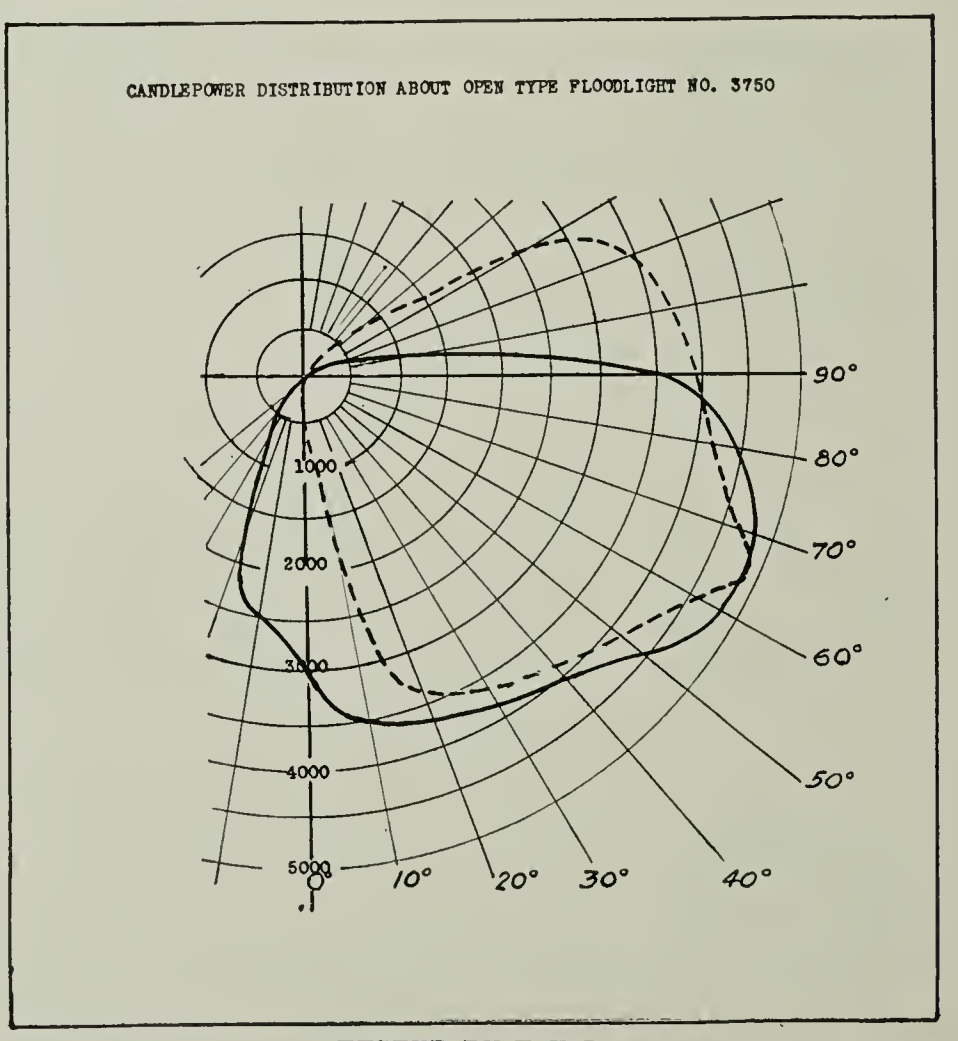
TESTED BY E. T. L.

EFFECTIVE ILLUMINATION OF AREA

Mounting Height	Back Width	Front to Back	Front Width
20 ft.	55 ft.	62 ft.	72 ft.
24 ft.	60 ft.	70 ft.	80 ft.
27 ft.	67 ft.	78 ft.	87 ft.
30 ft.	76 ft.	84 ft.	100 ft.
35 ft.	90 ft.	95 ft.	120 ft.

RECOMMENDED FOR ILLUMINATING

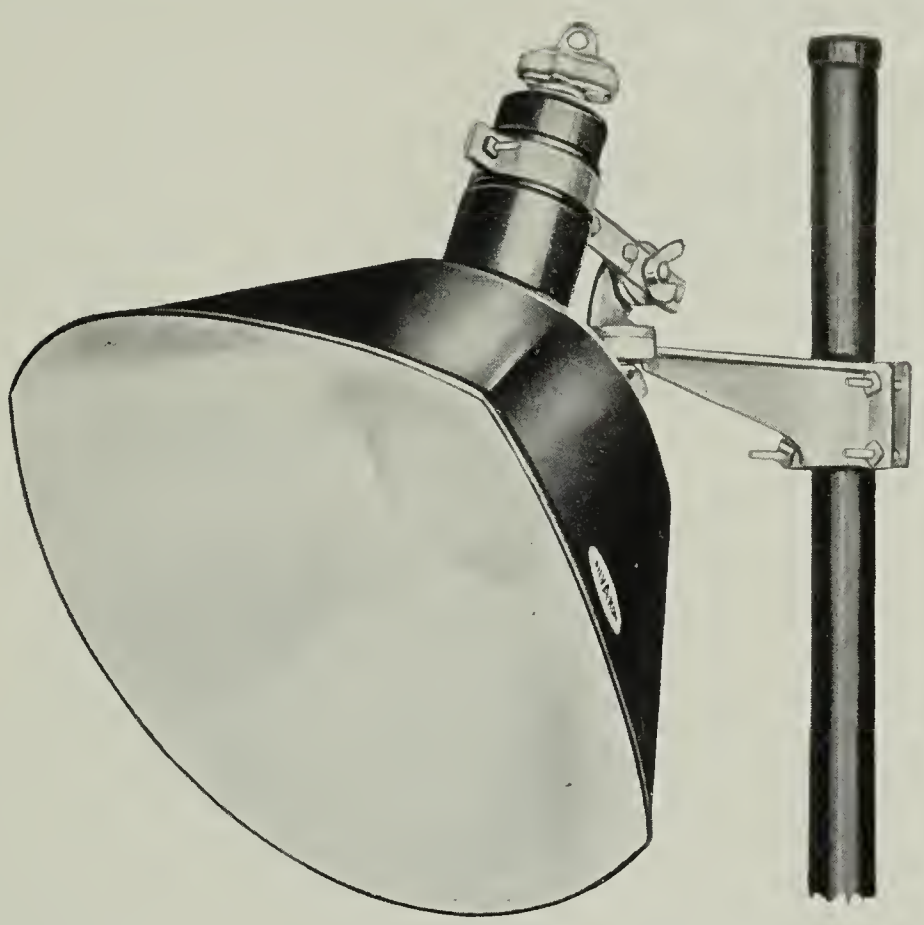
GASOLINE STATIONS
PARKING LOTS
FREIGHT YARDS
RECREATION PARKS
GOLF DRIVING RANGES
PIERS AND DOCKS



TESTED BY E. T. L.

OPEN TYPE FLOOD-LIGHTS

PORCELAIN ENAMELED



No. 3750

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
3300	300–500	11x13 in.	17 in.	15 lb.	1	$12.75
3750	750–1500	16x18 in.	22 in.	24 lb.	1	17.00

CONSTRUCTION FEATURES

Reflector .....Heavy gauge metal reflector specially constructed and finished inside and outside in porcelain enamel.

Bracket .....Bracket arm is of heavy cast aluminum with swivel joints for adjusting to any position desired. All screws, bolts and nuts are cadmium plated.

Socket .....Two piece easy-to-wire type. Mogul base. Porcelain socket. N.E.C. Standard.

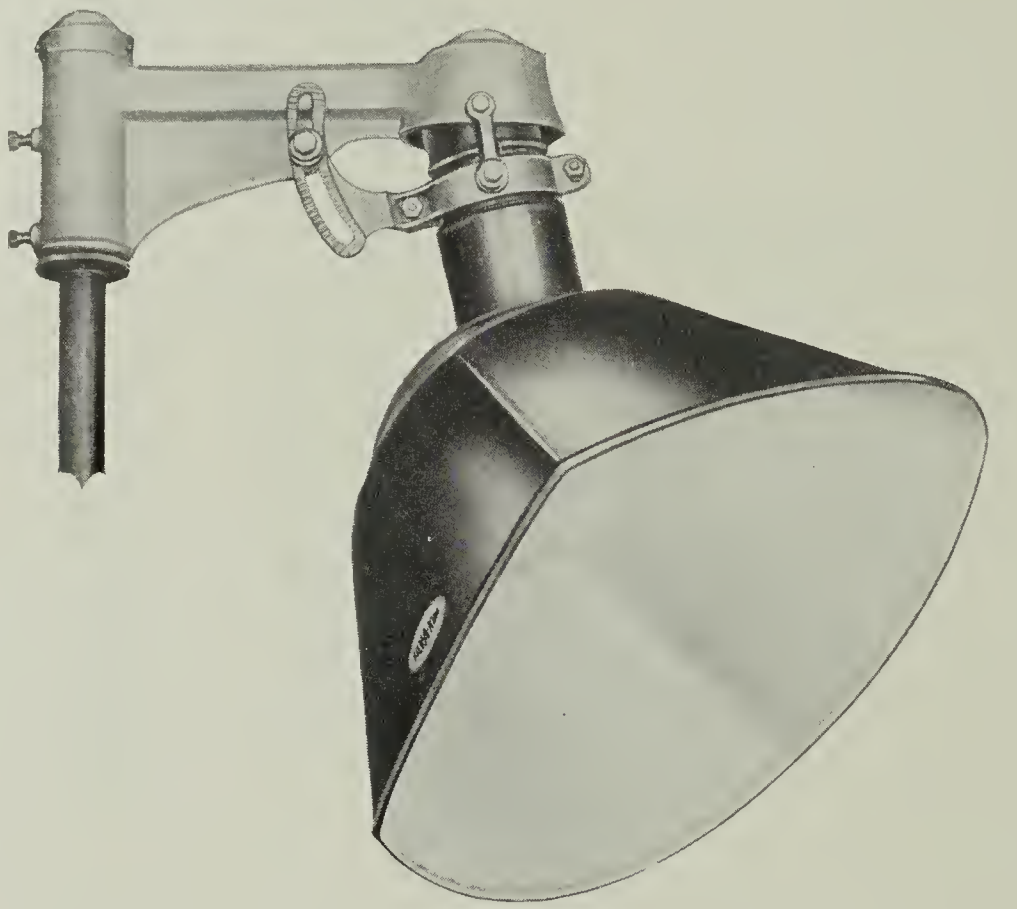
Service Cap .....Two piece, cast iron cadmium plated cap with porcelain insulating bushings.

For Lighting Data see page 40.

PORCELAIN ENAMELED

OPEN TYPE FLOOD-LIGHTS

WITH NEW CONCEALED WIRING BRACKET



Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
4300	300-500	11 x 13 in.	17 in.	18 lb.	1	$14.50
4700	750-1500	16 x 18 in.	22 in.	27 lb.	1	19.00

CONSTRUCTION FEATURES

Reflector.....Heavy gauge metal reflector specially constructed and finished inside and outside in porcelain enamel.

Bracket.....Bracket arm is of heavy cast aluminum with weather-proof wire trough and easily removable junction box lid. All screws, bolts and nuts are cadmium plated. This bracket can be mounted on pipe up to and including 1½ in.

Adjustment.....Horizontally 180° and vertically 60° (30° up and 30° down).

Socket.....Two-piece easy-to-wire, mogul base, porcelain socket, N.E.C. Standard.

For Lighting Data see page 40.

Subject to Class G Discounts

ALUMINUM OPEN TYPE

WEATHERPROOF FLOOD-LIGHT

FOR OUTDOOR GENERAL UTILITY LIGHTING

CONSTRUCTION FEATURES

HOUSING

Heavy gauge aluminum one piece construction.

EXTENSION CORD

Approved rubber covered wire with unbreakable rubber cap.

FINISH

Special Silv-A-King Satin Anodic process both inside and out. Weather resisting; non-tarnishing; non-corrosive; die-electric.

BRACKET

Grey iron, heavily cadmium plated, adjustable to any position.

Catalog Number	Size of Lamp	Diameter	Standard Package	List Price
1808	75- 100	8 in.	1	$3.20
*1810	150- 200	10 in.	1	3.60
1814	300- 500	14 in.	1	7.20
1818	750-1500	18 in.	1	17.50

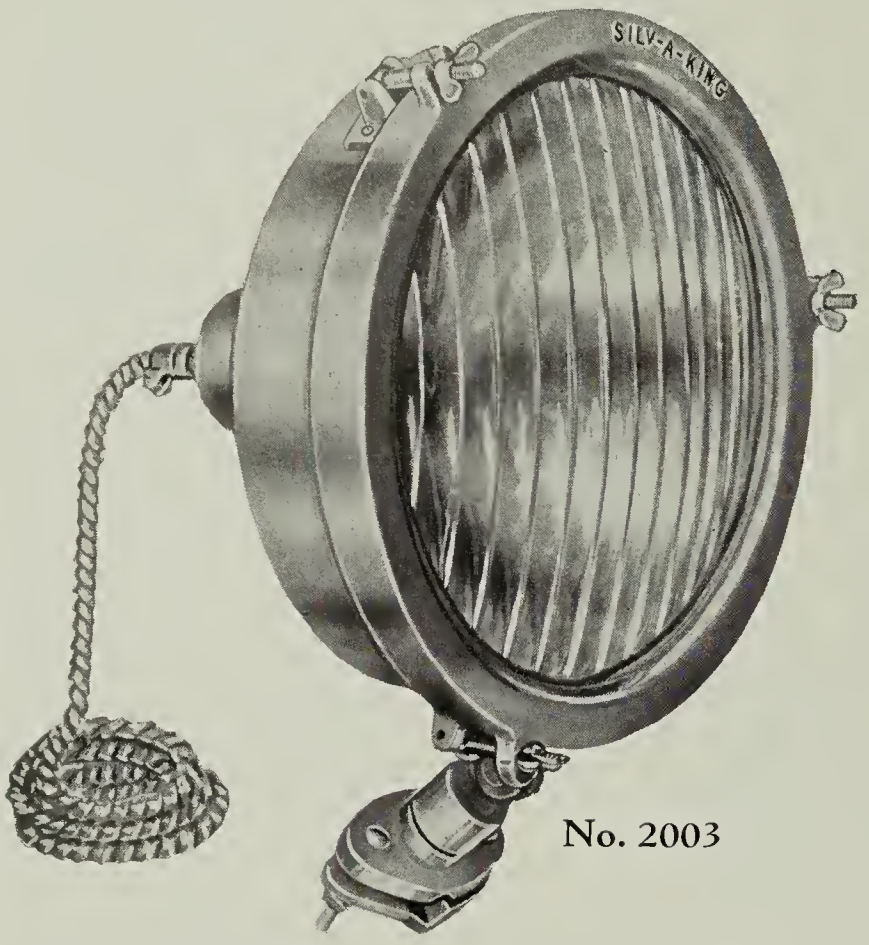
The above SILV-A-KING floodlights are designed for a variety of uses, such as illuminating garage driveways, porches, gardens, children's playgrounds, small business establishments, roadside stands, signs, parking spaces, etc., where a popular-priced unit is desired.

* WHEN 150 WATT LAMPS ARE USED WE RECOMMEND A SOCKET EXTENSION FOR BEST RESULTS.

NEW G-TYPE

OUTDOOR WEATHERPROOF FLOOD-LIGHT

WITH PYREX HEAT-RESISTING LENS



No. 2003

CONSTRUCTION FEATURES

Housing — Heavy gauge aluminum, reinforced with sturdy aluminum casting.

Reflector — Silv-a-King anodic processed aluminum, non-tarnishing, non-corrosive. Everlasting efficiency.

Lens Holder — Cast aluminum construction with 3 toggle bolts for easy relamping.

Wiring — Furnished with 14 x 2 armored lead cable for quick installation.

Focusing Mechanism — To obtain desired beam loosen back packing nut and adjust accordingly.

Outer Finish — Natural aluminum — all grey iron parts heavily cadmium plated.

Catalog Number	Type of Lens	Flood-Light Diameter	Size of Lamp	Weight	Standard Package	List Price
2001	Clear	14 in.	G 30 (250) or G 30 (400) Floodlight Lamp	12 lb.	1	$29.00
2002	Diffusing	14 in.		12 lb.	1	29.00
2003	Spredlite	14 in.		12 lb.	1	29.00

FLOODLIGHT WITH PYREX CLEAR COLORED LENSES

Catalog Number	Color of Lens	Flood-Light Diameter	Size of Lamp	Weight	Standard Package	List Price
2014	Red	14 in.	G 30 (250 Watt) or G 30 (400 Watt) Floodlight Lamp	12 lb.	1	$33.00
2015	Green	14 in.		12 lb.	1	33.00
2016	Amber	14 in.		12 lb.	1	33.00
2017	Blue	14 in.		12 lb.	1	33.00

LENSES FOR ABOVE FLOODLIGHT

Catalog Number	Type of Lens	Diameter	List Price	Catalog Number	Type of Lens	Diameter	List Price
3021	Clear	12 in.	$5.00	3024	Red	12 in.	$9.00
3022	Diffusing	12 in.	5.00	3025	Green	12 in.	9.00
3023	Spredlite	12 in.	5.00	3026	Amber	12 in.	9.00
				3027	Blue	12 in.	9.00

Subject to Class H Discounts

ALUMINUM

OUTDOOR WEATHERPROOF FLOOD-LIGHT

WITH FOCUSING MECHANISM

CONSTRUCTION FEATURES

Housing—Heavy gauge aluminum.

Extension Cord—Approved rubber covered wire with rubber moulded cap.

Lens—Special heat-resisting lens.

Finish—Lasting; highly polished aluminum.

Bracket—Grey iron cadmium plated. Adjustable to any position.

Focusing Mechanism—Loosen back packing nut and adjust to desired beam.

Outer Finish — Natural aluminum — all grey iron parts heavily cadmium plated.

75-100 WATT FLOODLIGHTS

Catalog Number	Type of Lens	Flood-Light Diameter	Size of Lamp	Weight	Standard Package	List Price
1200	Clear	8½ in.	75-100	6	1	$5.85
1204	Red	8½ in.	75-100	6	1	6.75
1205	Green	8½ in.	75-100	6	1	6.75
1206	Amber	8½ in.	75-100	6	1	6.75
1207	Blue	8½ in.	75-100	6	1	6.75

150-200 WATT FLOODLIGHTS

Catalog Number	Type of Lens	Flood-Light Diameter	Size of Lamp	Weight	Standard Package	List Price
1500	Clear Stippled	10 in.	150-200	8	1	$9.50
1504	Red	10 in.	150-200	8	1	11.25
1505	Green	10 in.	150-200	8	1	11.25
1506	Amber	10 in.	150-200	8	1	11.25
1507	Blue	10 in.	150-200	8	1	11.25

Lenses for 75-100 Watt Floodlight

Catalog Number	Type of Lens	Lens Diameter	List Price
2230	Clear	7⅞ in.	$1.50
2234	Red	7⅞ in.	2.50
2235	Green	7⅞ in.	2.50
2236	Amber	7⅞ in.	2.50
2237	Blue	7⅞ in.	2.50

Lenses for 150-200 Watt Floodlight

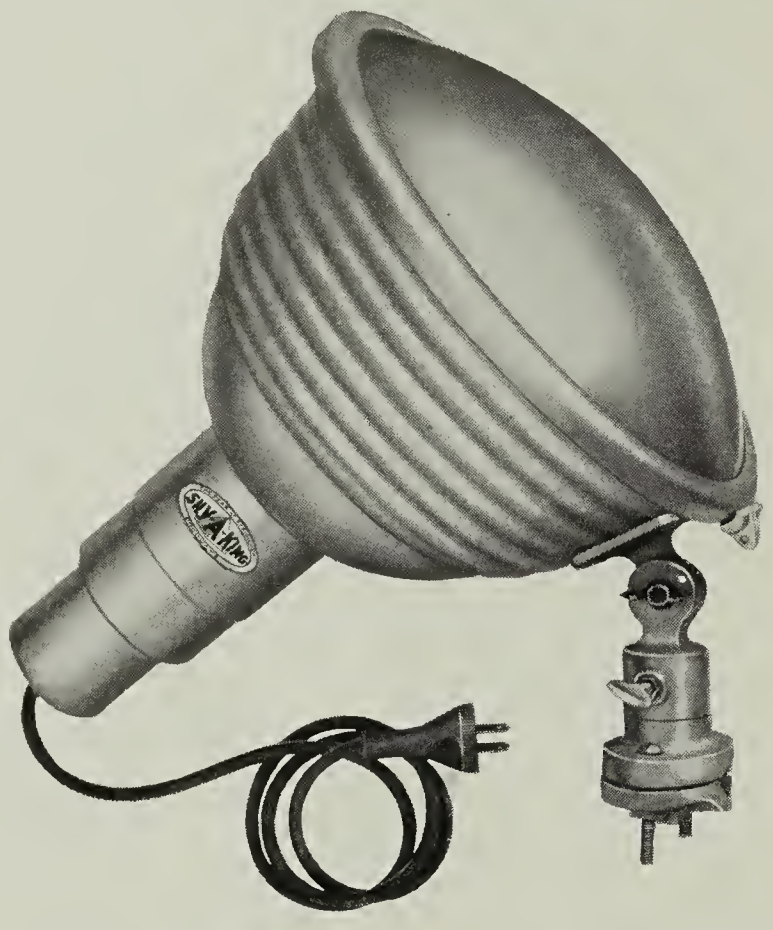
Catalog Number	Type of Lens	Lens Diameter	List Price
4530	Clear Stippled	9⅜ in.	$3.15
4534	Red	9⅜ in.	4.95
4535	Green	9⅜ in.	4.95
4536	Amber	9⅜ in.	4.95
4537	Blue	9⅜ in.	4.95

Subject to Class H Discounts

ALUMINUM

OUTDOOR WEATHERPROOF FLOOD-LIGHT

WITH FOCUSING MECHANISM



CONSTRUCTION FEATURES

Reflector—Heavy gauge aluminum.

Extension Cord — Approved rubber covered wire with rubber moulded cap.

Lens—Special heat-resisting lenses.

Finish — Lasting; highly polished aluminum.

Bracket — Grey iron cadmium plated and can be mounted on pipe or any regular base, wall, etc.

Focusing Mechanism—Loosen back packing nut and adjust to desired beam.

Outer Finish — Natural aluminum — all grey iron parts heavily cadmium plated.

Catalog Number	Type of Lens	Flood-Light Diameter	Size of Lamp	Standard Package	List Price
2500	Clear Stippled	12 in.	300-500 Watt P. S. Type Mogul Base	1	$16.75
2504	Red	12 in.		1	20.25
2505	Green	12 in.		1	20.25
2506	Amber	12 in.		1	20.25
2507	Blue	12 in.		1	20.25

LENSES FOR ABOVE FLOODLIGHT

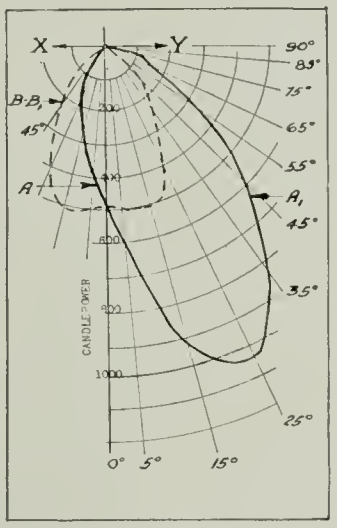
Catalog Number	Type of Lens	Lens Diameter	List Price
3530	Clear Stippled	11¼ in.	$4.50
3534	Red	11¼ in.	8.00
3535	Green	11¼ in.	8.00
3536	Amber	11¼ in.	8.00
3537	Blue	11¼ in.	8.00

The above floodlight and those illustrated on the following page are adaptable for the illumination of exhibits, display signs, gardens, garage driveways, trees, shrubbery and many other purposes where reasonably priced floodlights are desired.

Subject to Class H Discounts

SILVERED CRYSTAL GLASS
WINDOW REFLECTOR

No. 105



TESTED BY E. T. L.

Catalog Number	Size of Lamp	Height	Diameter	Weight Stand. Pkge.	Standard Pkge.	List Price
105	100–150	8 in.	8 3/8 in.	40 lb.	12	$3.75

SILV-A-KING Window Reflector No. 105 is specifically intended for the illumination of deep windows. SILV-A-KING reflectors include a specially designed holder which has the following features:

1—This holder makes it possible to use two sizes of lamps with the same reflector. For example: No. 105 may be used with a 150 watt lamp by merely loosening the screws and extending the holder to full length.

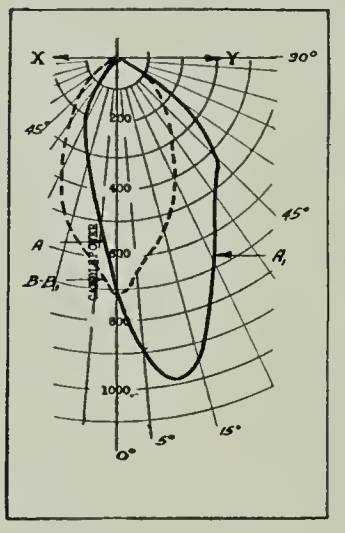
2—The use of a shade holder is eliminated due to the fact that SILV-A-KING holders are so constructed that they may be attached to brass shell or porcelain socket.

SILV-A-KING crystal glass products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

Each complete reflector is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

SILVERED CRYSTAL GLASS
WINDOW REFLECTOR

No. 110



TESTED BY E. T. L.

Catalog Number	Size of Lamp	Height	Diameter	Weight Stand. Pkge.	Standard Pkge.	List Price
110	100–150	6⅝ in.	8⅜ in.	40 lb.	12	$3.75

SILV-A-KING Window Reflector No. 110 is specifically intended for the illumination of shallow windows. With the use of ceiling rings (as listed on page 52) we highly recommend the above reflectors for "flush type" mountings. This reflector includes the special designed holder, which is illustrated above and fully described on the preceding page.

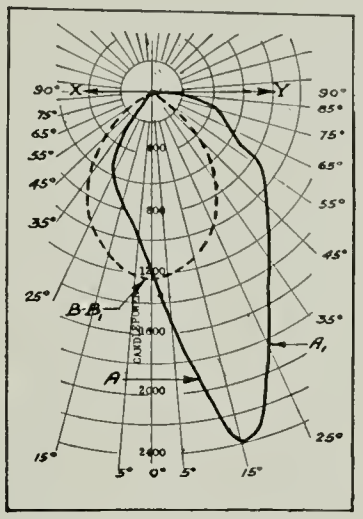
SILV-A-KING crystal glass products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

Each complete reflector is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

Flush mounting ring for this reflector is Cat. No. 110 C.F., shown on page 52.

SILVERED CRYSTAL GLASS
WINDOW REFLECTOR

No. 115



TESTED BY E. T. L.

Catalog Number	Size of Lamp	Height	Width	Front to Back	Weight Stand. Pkge.	Standard Pkge.	List Price
115	150–200	8½ in.	9⅛ in.	9⅛ in.	45 lb.	12	$4.25

SILV-A-KING Window Reflector No. 115 is specifically intended for the illumination of deep windows. SILV-A-KING reflectors include a specially designed holder which has the following features:

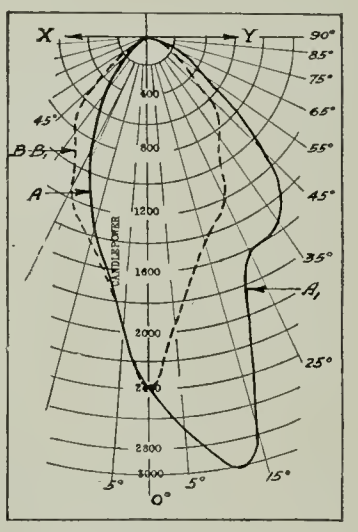
1—This holder makes it possible to use two sizes of lamps with the same reflector. For example: No. 115 may be used with a 200 watt lamp by merely loosening the screws and extending the holder to full length.

2—The use of a shade holder is eliminated due to the fact that SILV-A-KING holders are so constructed that they may be attached to brass shell or porcelain socket.

SILV-A-KING crystal glass products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

Each complete reflector is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

SILVERED CRYSTAL GLASS
WINDOW REFLECTOR



TESTED BY E. T. L.

No. 120

Catalog Number	Size of Lamp	Height	Width	Front to Back	Weight Stand. Pkge.	Standard Pkge.	List Price
120	150–200	8 in.	9 in.	9⅝ in.	45 lb.	12	$4.25

SILV-A-KING Window Reflector No. 120 is specifically intended for the illumination of shallow windows. With the use of ceiling rings (as listed on page 52) we highly recommend the above reflector for "flush type" mountings. This reflector includes the special designed holder, which is illustrated above and fully described on the preceding page.

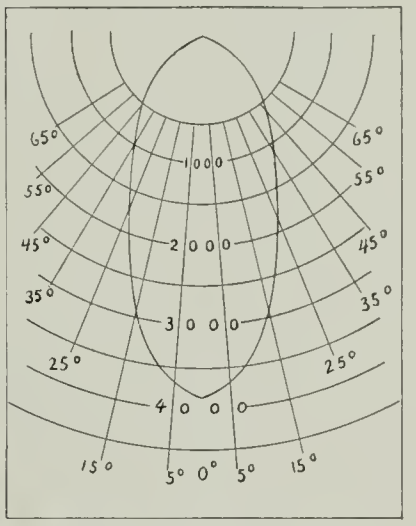
SILV-A-KING crystal glass products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

Each complete reflector is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

Flush mounting ring for this reflector is Cat. No. 120 C.F., shown on page 52.

Subject to Class J Discounts

SILVERED CRYSTAL GLASS
WINDOW REFLECTOR



DISTRIBUTION CURVE

No. 150

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
150	150--200	10 in.	8 in.	27 lb.	8	$4.50

SILV-A-KING Window Reflector No. 150 is exceptionally suitable for the illumination of extremely shallow windows. With the use of ceiling rings (as listed on page 52) we highly recommend the above reflectors for "flush type" mounting. This reflector includes a special designed holder, which is illustrated above and fully described on page 49.

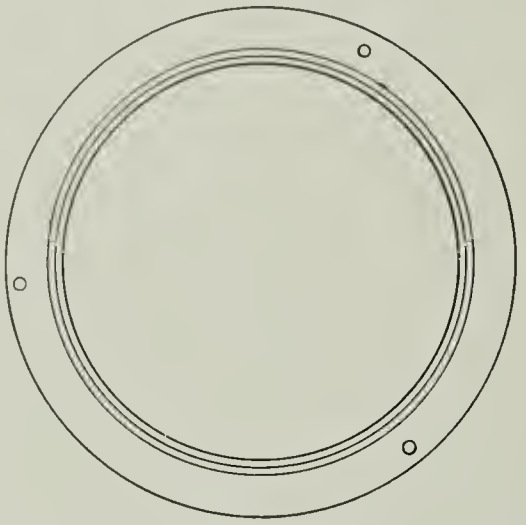
SILV-A-KING crystal glass products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

Each complete reflector is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

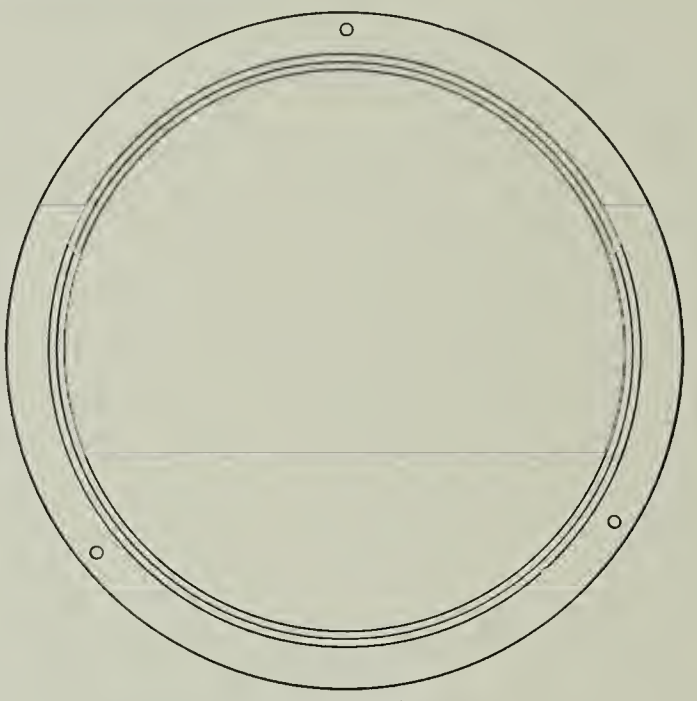
Flush mounting ring for this reflector is Cat. No. 150 C.F., shown on page 52.

CEILING FLANGES

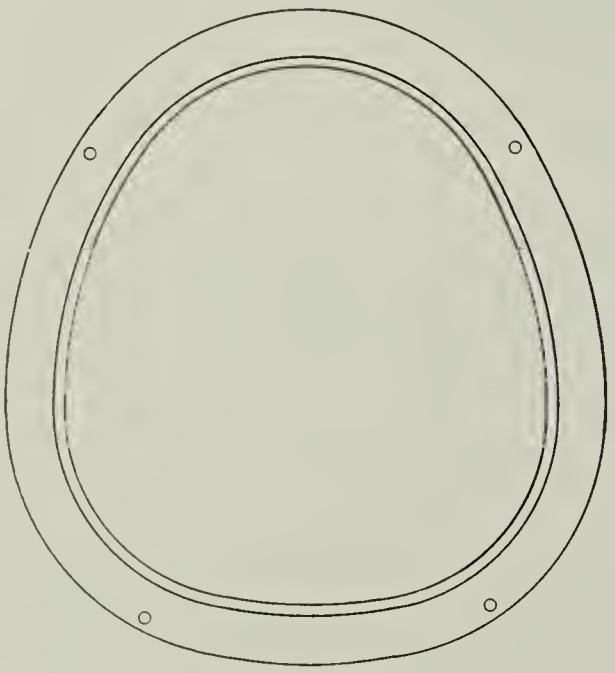
FOR FLUSH MOUNTINGS



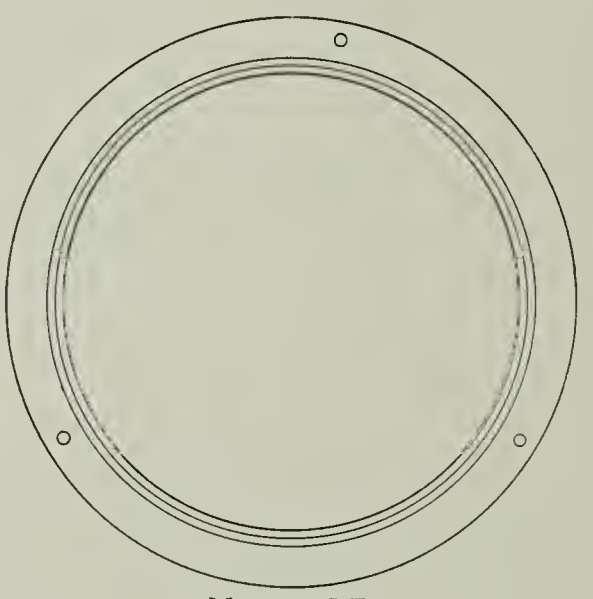
No. 8 C.F.
For No. 8 Reflector



No. 150 C.F.
For No. 150 Reflector



No. 120 C.F.
For No. 120 Reflector



No. 110 C.F.
For No. 110 Reflector

Catalog Number	Material	Standard Package	List Price
8 C.F.	30 gauge steel	20	$ .30
110 C.F.	Pressed steel	12	.45
150 C.F.	24 gauge steel	8	.60
120 C.F.	Pressed steel	12	.70

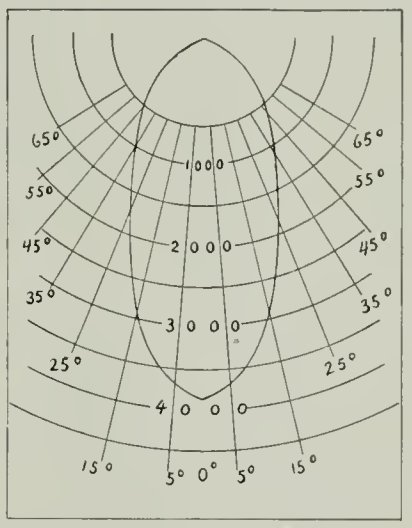
When cutting holes for flush type mounting, it is advisable to make a pencil line on a piece of cardboard, tracing the outer dimension of the reflector. Use this as a gauge and cut hole 1/4 inch larger.

Subject to
Class J Discounts

THE PEAK OF EFFICIENCY
SILV-A-KING
PRODUCTS

SILVERED CRYSTAL GLASS
FLOOD-LIGHT

No. 250



DISTRIBUTION CURVE

Catalog Number	Size of Lamp	Diameter	Weight Stand. Pkge.	Standard Package	Price List
250	200	10½ in.	60 lb.	8	$9.00

The SILV-A-KING No. 250 Flood-Light is scientifically designed to create either super-diffused clear or special color effect window light. (This unit is completely equipped as illustrated above and includes 4 color screens.)

The SILV-A-KING Flood-Light can be attached to floor, wall, or ceiling and is adjustable to any position and any angle.

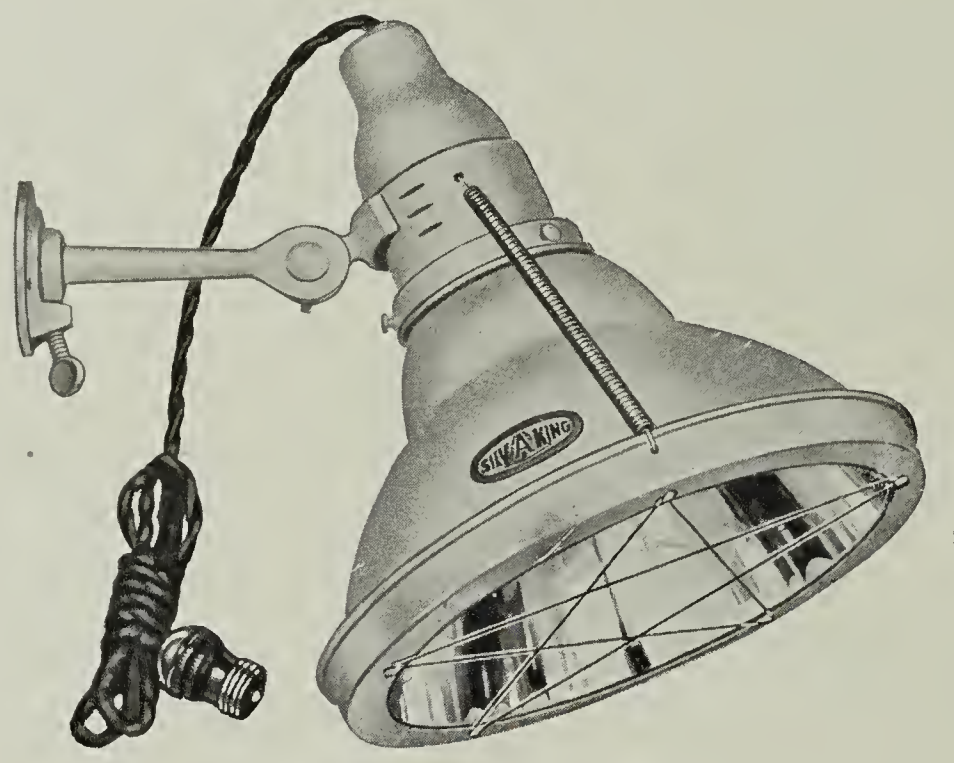
SILV-A-KING Crystal Glass Products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

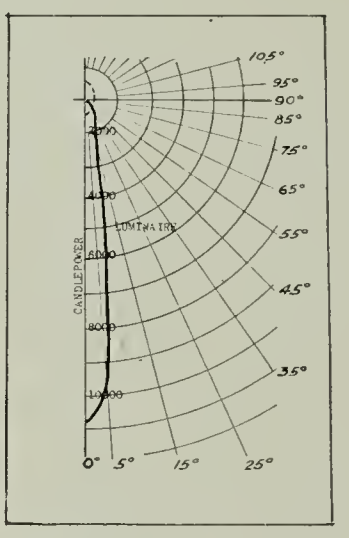
Each complete flood-light is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

ADDITIONAL SETS OF COLOR SCREENS

Catalog Number	Size	Colors per Set	Standard Package	List Price
6	10½ x 10½	Red, Green, Amber, Wine	10 sets	$ .50 per set

SILVERED CRYSTAL GLASS
SPOT-LIGHT





TESTED BY E. T. L.

No. 200

Catalog Number	Size of Lamp	Diameter	Weight Stand. Pkge.	Standard Package	List Price
200	200w	10½ in.	60 lb.	8	$9.00

The SILV-A-KING No. 200 SPOT-LIGHT is scientifically designed to create either a super-clear or special color effect window light. (This unit is completely equipped as illustrated above and includes 4 color screens.)

The SILV-A-KING SPOT-LIGHT can be attached to floor, wall, or ceiling and is adjustable to any position and any angle.

SILV-A-KING Crystal Glass Products are silvered, copper plated and finished with two coats of a specially prepared silver bronze, creating unexcelled efficiency and durability.

Each complete flood-light is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

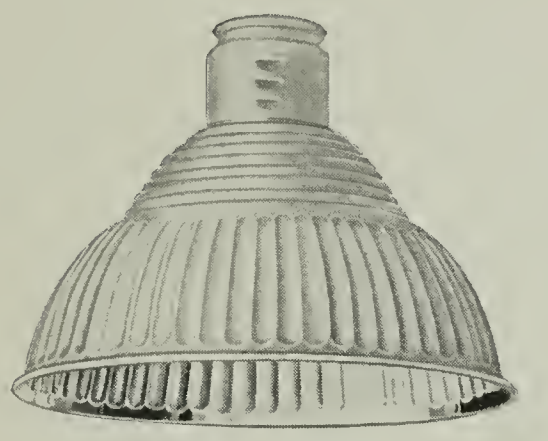
ADDITIONAL SETS OF COLOR SCREENS

Catalog Number	Size	Colors per Set	Standard Package	List Price
6	10½ x 10½	Red, Green, Amber, Wine	10 sets	$ .50 per set

Subject to Class J Discounts

THE PEAK of EFFICIENCY
SILV-A-KING
PRODUCTS

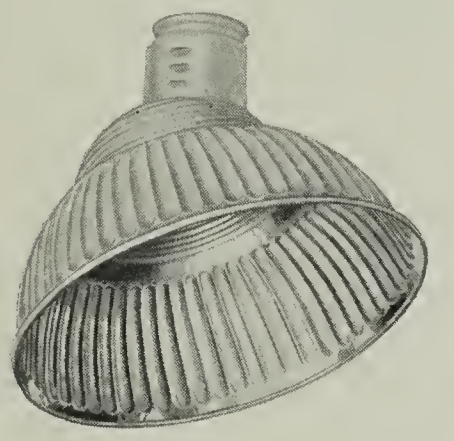
CHROME-POLISH
ALUMINUM WINDOW REFLECTORS



"S" Type

The "S" (straight) type reflectors are adaptable for the correct illumination of shallow show windows.

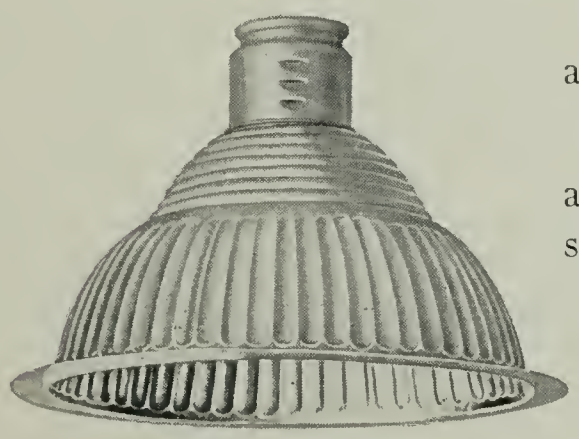
Catalog Number	Size of Lamp	Standard Package	Weight Stand. Package	List Price
1408 S	75–100	40	19 lb.	$1.20
1410 S	150–200	40	23 lb.	1.40



"A" Type

The "A" (angle) type reflectors are specifically intended for the correct illumination of deep show windows.

Catalog Number	Size of Lamp	Standard Package	Weight Stand. Package	List Price
1408 A	75–100	40	19 lb.	$1.20
1410 A	150–200	40	23 lb.	1.40



"C.F." Type

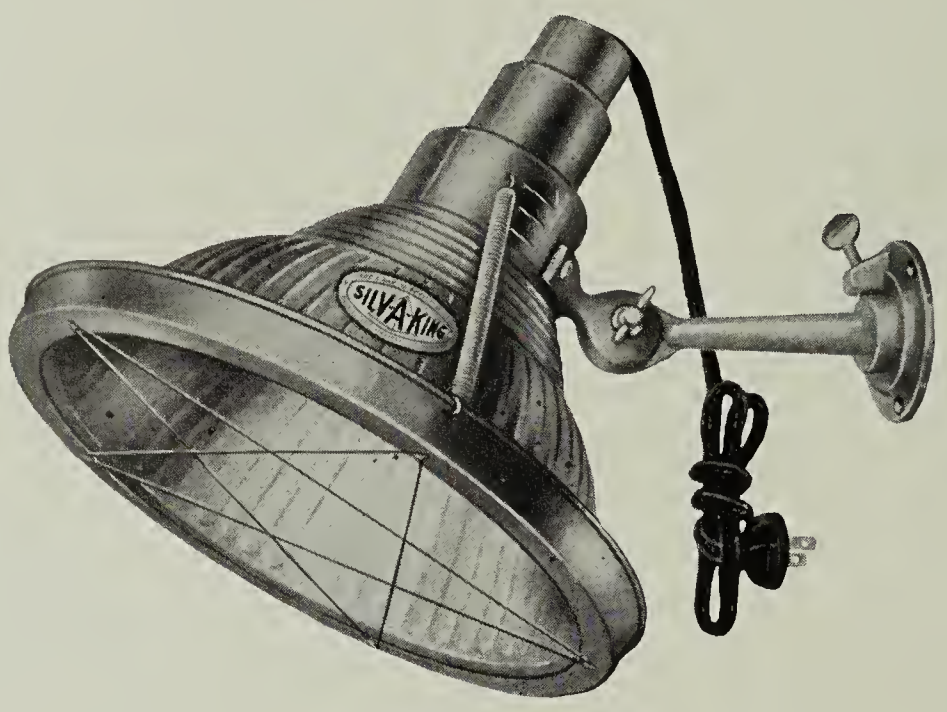
The "CF" (ceiling flange) type reflectors are also adaptable for shallow show windows.

This type has the special feature of the mounting ring as part of the reflector, which makes it exceptionally desirable for flush mounting in recased ceilings.

Catalog Number	Size of Lamp	Standard Package	Weight Stand. Package	List Price
1408 CF	75–100	40	19 lb.	$1.30
1410 CF	150–200	40	23 lb.	1.50

THE PEAK of EFFICIENCY
SILV-A-KING
PRODUCTS

SEAMLESS ALUMINUM
WINDOW FLOOD-LIGHT



No. 400

Catalog Number	Size of Lamp	Diameter	Unit Package	Standard Package	Weight Stand. Pkge.	List Price
400	200 w.	10½ in.	1	8	34 lbs.	**$3.60**

SILV-A-KING No. 400 WINDOW FLOOD-LIGHT meets the demand for an inexpensive, well constructed and efficient flood-light, wired with Porcelain Socket.

This unit is completely equipped as illustrated and includes four color screens (red, green, amber and wine).

This flood-light, as all other SILV-A-KING Flood-Lights, may be attached to floor, wall or ceiling and is adjustable to any position at any angle.

ADDITIONAL SETS OF COLOR SCREENS

Catalog Number	Size	Colors per Set	Standard Package	List Price
6	10½ x 10½	Red, Green, Amber, Wine	10 sets	$ .50 per set

Subject to Class K Discounts

ALL-ALUMINUM
SPOT-LIGHT

No. 300

Catalog Number	Size of Lamp	Diameter	Height	Weight Stand. Pkge.	Standard Package	List Price
300	200w	10½ in.	11 in.	26 lbs.	8	$5.00

SILV-A-KING No. 300 is a highly efficient WINDOW SPOT-LIGHT. The lower section of the reflecting surface is satin finished; the upper reflecting surface is highly polished. This type spot-light creates an evenly diffused light with a strong concentrated center ray.

The above unit is completely equipped as illustrated and includes four color screens (red, green, amber and wine).

Each complete flood-light is individually packed in a corrugated container which facilitates handling and practically eliminates breakage.

ADDITIONAL SETS OF COLOR SCREENS

Catalog Number	Size	Colors per Set	Standard Package	List Price
6	10½ x 10½	Red, Green, Amber, Wine	10 sets	$ .50 per set

POOL-TABLE REFLECTORS

No. 16

Cat. No.	Size of Lamp	Diam.	Height	Stand. Pkge.	Shpg. Wt.	List Price
16	50-100	16 in.	8½ in.	1	6 lb.	$3.50
16B	50-100	16 in.	8½ in.	1	6 lb.	4.50

SILV-A-KING Reflector No. 16 is especially designed for the illumination of billiard and pool tables. The wide distribution of light produced by this Reflector avoids any undue concentration directly below the unit.

The SILV-A-KING No. 16B Reflector is identically the same as No. 16 with the exception that the border of the interior is finished with a bright blue paint enamel. This finishing touch produces a soft, pleasing, yet brilliant illumination and eliminates shadows.

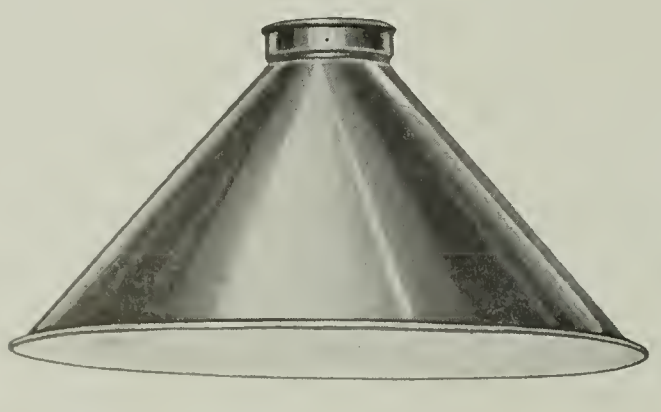
SILV-A-KING Pool Table Reflectors are made of steel and the neck is for standard 2¼-inch shade holder. The reflecting surface is finished with white paint enamel and the exterior finish is dark brown paint enamel, harmonizing with the framework of the tables.

MIRROR LINED METAL REFLECTORS

These practical window reflectors are fitted on the lower inside section with corrugated mirrors of the highest quality. The upper inside section is treated by a special plating process which assures the best possible reflection.

Outside finish in high grade green enamel.

Catalog Number	Size of Lamp	Type	Standard Package	Weight Stand. Pkge.	List Price
8A	75-100	Angle	40	35 lb.	$1.50
8S	75-100	Straight	40	35 lb.	1.50

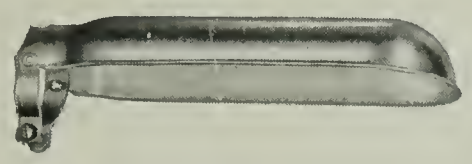


TIN CONE SHADE

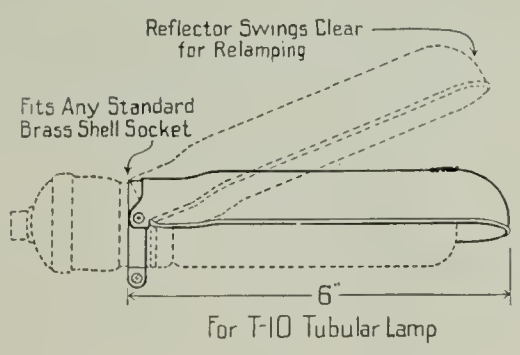
This is a sturdy tin cone shade constructed of heavy gauge metal. It is a particularly good value and may be used for all general utility purposes. Finished white enamel inside and green enamel outside.

Cat. No.	Diameter	Height	Unit Package	Standard Package	Weight Stand. Pkge.	List Price
50	10 in.	5 in.	24	1 gross	70 lb.	$42.00 gr.

Subject to Class L Discounts



No. 52



TUBULAR HALF SHADES

For Standard Brass Shell Sockets and takes T-10 Tubular Lamp

This shade has a hinged collar so that it swings clear for easy relamping, and is also provided with two prongs which prevent the shade from falling on to the lamp, thus assuring a proper horizontal position at all times.

Inside Finish Aluminized; Outer Finishes as Listed.

Catalog Number	Description	Weight Stand. Package	Standard Package	List Price
52	Brass, Finished Polished Chromium	3 lb.	10	$ .70
53	Steel, Finished Green Enamel	3 lb.	10	.50

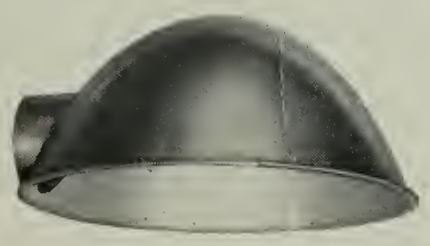
Cat. No. 42

Cat. No. 41

HALF-HAND STEEL SHADES

Catalog Number	Description	Lamp Size	Unit Pkge.	Stand. Pkge.	Weight Stand. Pkge.	List Price
42	For brass shell socket	25-60	36	50 lb.	1 gr.	$40.00 gross
41	For 2¼ in. shade holder	25-60	36	50 lb.	1 gr.	40.00 gross

Finish: Aluminum inside—green outside.



No. 57

PARABOLA REFLECTORS

For Standard Brass Shell Sockets and takes 25, 40, 50, and 60 watt Lamps

Inside Finish Aluminized; Outer Finishes as Listed.

Catalog Number	Description	Unit Package	Weight Stand. Package	Standard Package	List Price
57	Steel, Finished Green Enamel	25	45 lb.	100	$ .40
59	Steel, Finished Brown Enamel	25	45 lb.	100	.40

THE PEAK of EFFICIENCY
SILV-A-KING
PRODUCTS

INCANDESCENT SPOTLIGHTS

A Quality Line of Focusing
Spotlights and Accessories

— for —

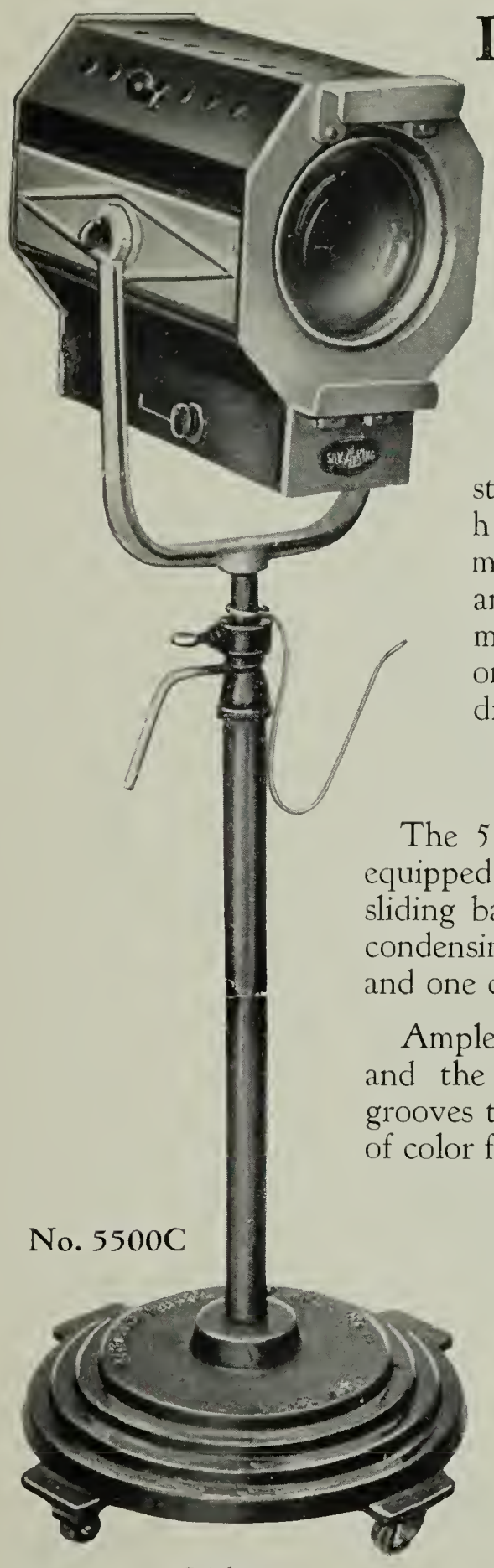
Amateur Theatricals
Ball Rooms
Bar Rooms
Cabarets
Dance Halls
Exhibitions
Lodge Rooms
Schools
Pageants
Show Rooms
Show Windows
Stages
Theatres

and many other applications too numerous to mention.

INCANDESCENT SPOTLIGHTS

THE 5500 LINE

For G40 (500 W)
or G40 (1000 W)
Spotlight Lamp

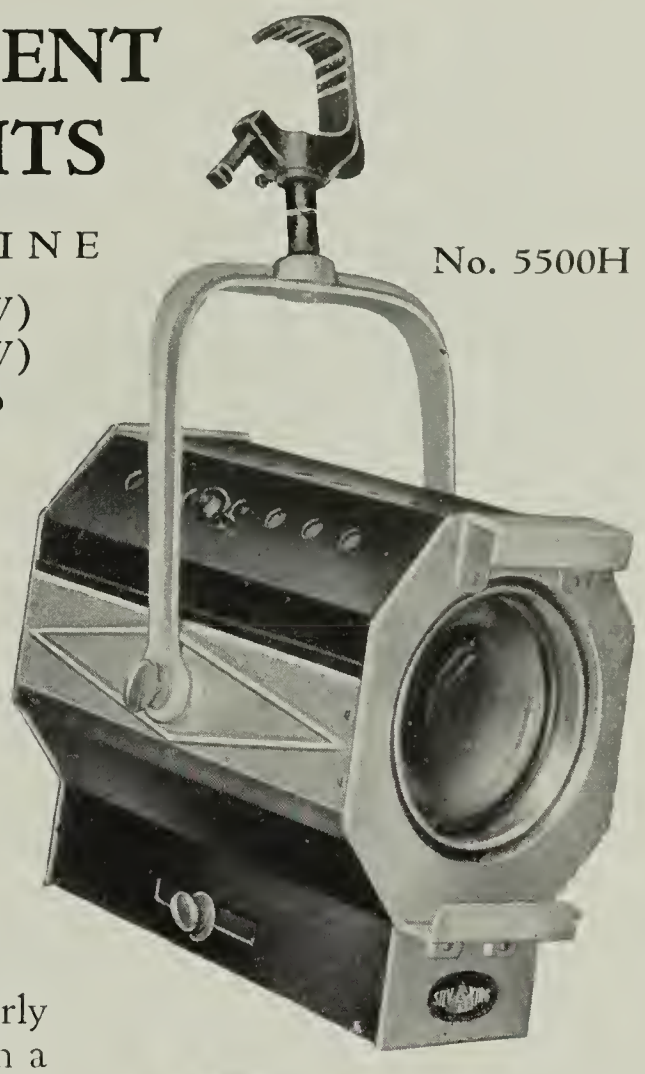


No. 5500C

These spotlights are sturdily constructed of heavy gauge sheet metal with front, back and sides of cast aluminum. A hinged door on top provides immediate access to the lamp.

The 5500 spotlights are regularly equipped with mogul receptacle on a sliding base (for focusing), five-inch condensing lens, asbestos wire leads, and one color frame.

Ample ventilation is provided for and the front is made with slide grooves to receive all standard makes of color frames or color wheels.



No. 5500H

No. 5500

Catalog Number	Type	Stand. Pkge.	Weight Stand. Pkge.	List Price
5500	Wall Bracket	1	14 lbs.	$30.00
*5500C	Stand with Casters	1	30 lbs.	43.00
5500H	Suspension Type	1	14 lbs.	30.00
*5500S	Stand without Casters	1	30 lbs.	39.00

GELATINE COLOR-SCREEN SET (RED, BLUE, AMBER and GREEN) LIST $.20 PER SET

Color Wheels and Frames listed on page 63.

* Stands are Telescopic Type.

Subject to Class M Discounts

INCANDESCENT SPOTLIGHTS

THE 5250 LINE

**For G30 (250 W)
or G30 (400 W)
Spotlight Lamp**

No. 5250B

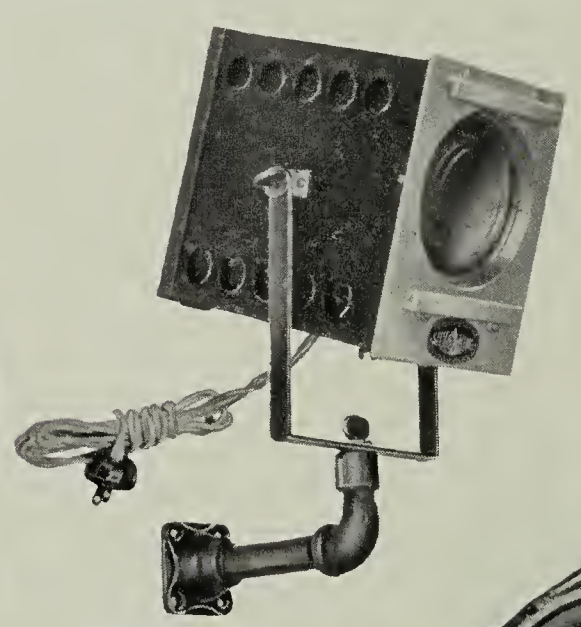
The 5250 line spotlight is made of heavy gauge metal with cast aluminum front. A hinged door in the back permits relamping.

These spotlights are regularly equipped with medium receptacles on a sliding base (for focusing), condensing lens, one color frame and complete approved cord set.

Sufficient ventilation is provided for and the cast front has slide grooves to receive color frames or color wheels.

No. 5250S

No. 5250H



No. 5250

Catalog Number	Type	Stand. Pkge.	Weight Stand. Pkge.	List Price
5250	Wall Bracket	4	25 lbs.	$8.25
5250B	Pedestal	4	25 lbs.	8.25
5250H	Suspension	4	25 lbs.	8.25
*5250S	Stand	1	20 lbs.	16.00

GELATINE COLOR-SCREEN SET (RED, BLUE, AMBER and GREEN) LIST $.20 PER SET

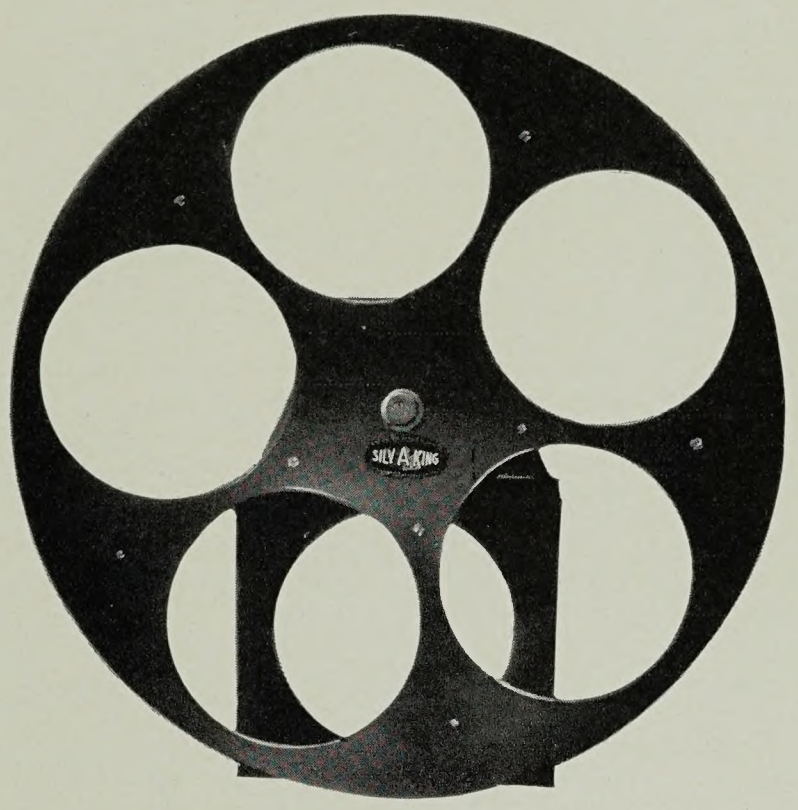
Color Wheels and Frames listed on page 63.

* Stands are Telescopic Type.

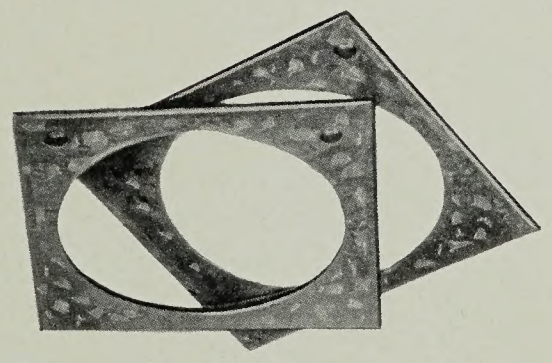
Subject to Class M Discounts

COLOR WHEELS and COLOR FRAMES

FOR ALL LISTED SPOTLIGHTS



Man Wheel



Color Frame

	List Price
Man Wheel for **No. 5250** Line	$6.25
Man Wheel for **No. 5500** Line	7.50
Color Frames for All Listed Spotlights	.40

The man wheel is a hand-operated color wheel and is controlled easily and efficiently. It is made of cast aluminum with five openings for color screen.

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